

# ROUND NON-TAPERED ALUMINUM POLE

## RNTA

### Shaft

Round extruded from 6063 alloy aluminum tubing. Heat treated to produce a T6 temper. Shaft includes a hand hole furnished with cover. Shaft is furnished with ground lugs located on cast aluminum base plate.

### Drilling Side Mount

A removable pole cap is included. Pole will be drilled to match U.S. Architectural fixtures. For other Drilling required, please specify DP after specified drill pattern. (example: 2-180DP)

### Pole Top Mount

Standard pole top mount - PT27, fabricated from 2.5" (2.875" O.D.) aluminum pipe - tenon options available for pole tops please see Mounting column. For other pole top configurations please consult factory.

### Hand Hole Cover

Rectangular 3" x 5" stamped heavy gauge aluminum material Hand Hole Cover, 2¼" x 4¼" access opening. Sealed door is secured by a formed aluminum bar and a stainless steel, tamper proof screw.

### Base Plate

Cast aluminum constructed of A-356 aluminum alloy heat treated to produce a T6 temper. Structurally engineered base includes eight heavy wall reinforcing vertical gussets. Base telescopes and is circumferentially welded to shaft at both the outside top and inside bottom of the base.

### Anchorage

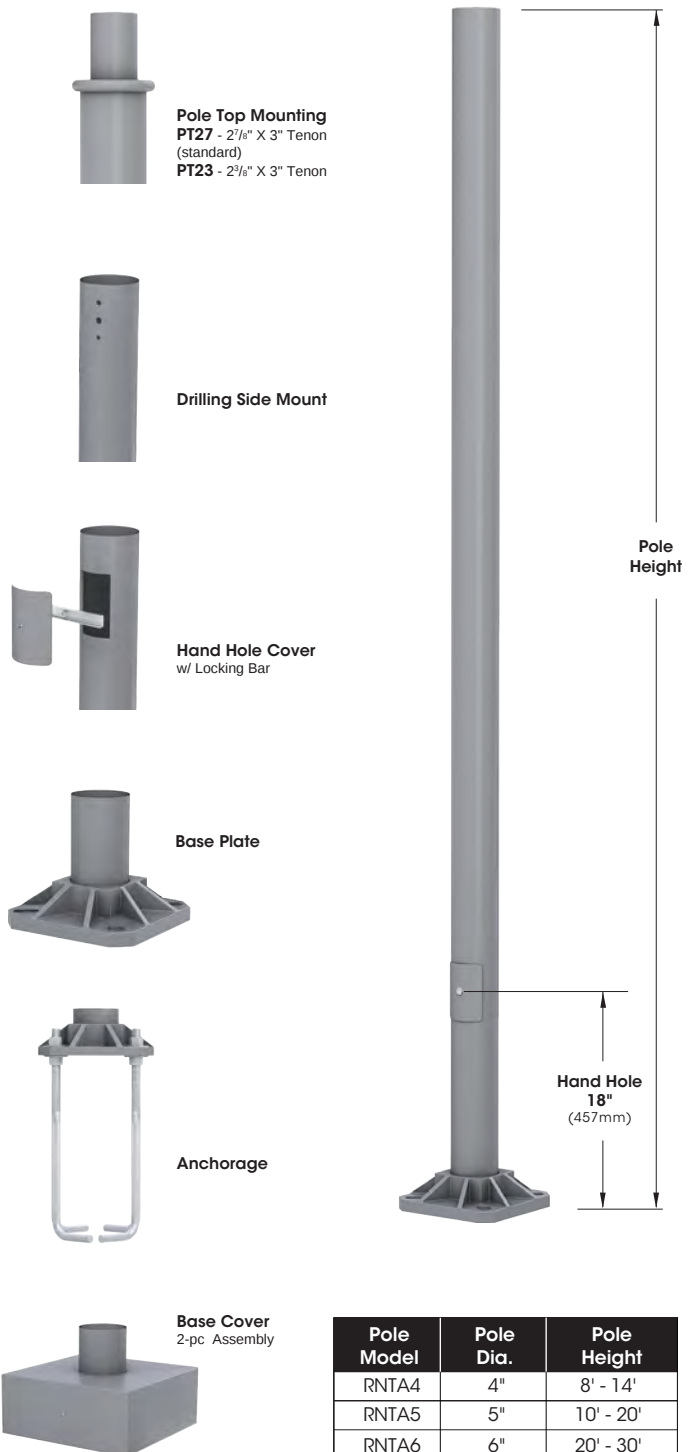
(4) anchor bolts fabricated from hot rolled steel bar. Minimum yield strength of 50,000 P.S.I. Bolts have "L" bend on one end and are threaded on the other. Bolts are fully galvanized and are furnished with two nuts and two washers.

### Base Cover

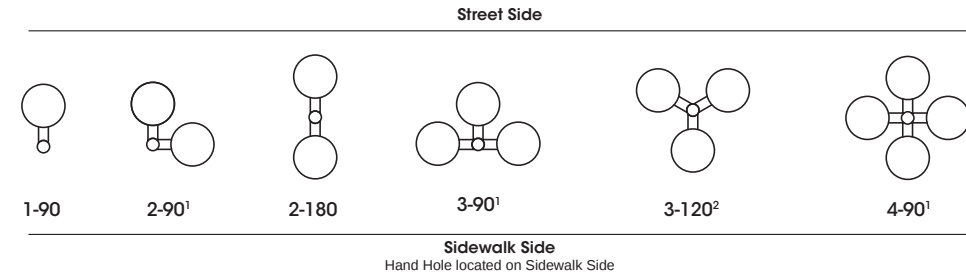
Fabricated from heavy wall aluminum construction. Two piece cover conceals base.

### Finish

Electrostatically applied TGIC Polyester Powder Coat on substrate prepared with 20 PSI power wash at 140°F. Four step media blast and iron phosphate pretreatment for protection and paint adhesion. 400°F bake for maximum hardness and durability.



## DRILLING SIDE MOUNT



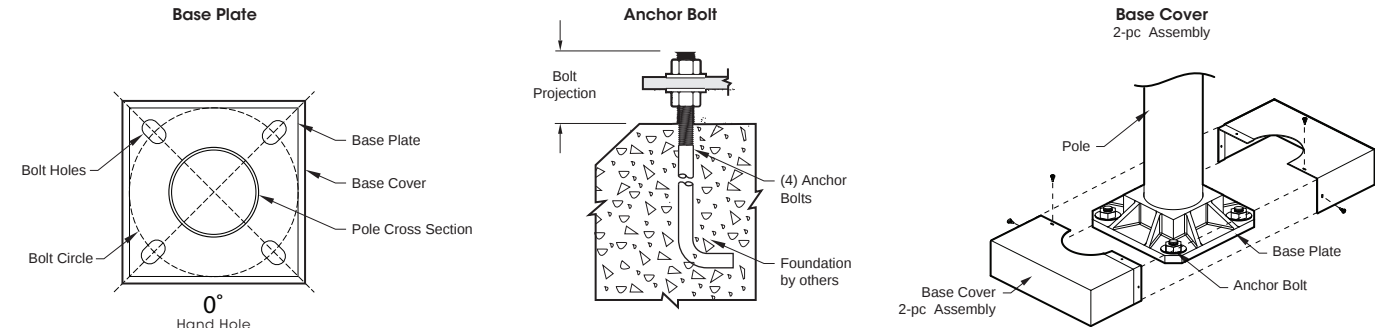
### Notes

- 1- Poles smaller than 5" Dia. at top, or Non Linear Drilling requires PT27 and T490 Adaptor. (Adaptor is rotatable)
- 2- Poles smaller than 5" Dia. at top, or Non Linear Drilling requires PT27 and T3120 Adaptor. (Adaptor is rotatable)

When drilling pattern from other manufacturer's fixture is required, add "DP" to drill specifications. (Example: 2-180DP) **Drilling template must be provided.**

In the case of other manufacturer's drilling pattern, customer must provide drilling pattern.

## BOLT CIRCLE



| Catalog Number | POLE   |      |              |               |          |            |                        |              | ANCHOR BOLTS   |                                            |                                    |                                          | ANCHOR PLATE |                  |                |
|----------------|--------|------|--------------|---------------|----------|------------|------------------------|--------------|----------------|--------------------------------------------|------------------------------------|------------------------------------------|--------------|------------------|----------------|
|                | Height |      | Bottom - Top |               |          |            | Wall Thickness (In/Ga) | Weight (Lbs) | Bolt Size      | Bolt Projection above grade <sup>2,3</sup> | Bolt Circle Dia Range <sup>1</sup> | Bolt Circle Dia (In) (Rec.) <sup>1</sup> | Template     | Base Plate       | Cover          |
|                |        |      |              |               |          |            |                        |              |                |                                            |                                    |                                          |              |                  |                |
| Ft             | M      | In   | Cm           | ¾" x 18" x 3" | ¾" - 3¾" | 9½" - 10½" | 10"                    | US10         | ¾" x 10" x 10" | 5" x 12" x 12"                             |                                    |                                          |              |                  |                |
| RNTA 84-125    | 8      | 2.44 | 4.00         | 4.00          | 10.16    | 10.16      | 0.125                  | 23           | ¾" x 18" x 3"  | ¾" - 3¾"                                   | 9½" - 10½"                         | 10"                                      | US10         | ¾" x 10" x 10"   | 5" x 12" x 12" |
| RNTA 104-125   | 10     | 3.05 | 4.00         | 4.00          | 10.16    | 10.16      | 0.125                  | 27           | ¾" x 18" x 3"  | ¾" - 3¾"                                   | 9½" - 10½"                         | 10"                                      | US10         | ¾" x 10" x 10"   | 5" x 12" x 12" |
| RNTA 124-125   | 12     | 3.66 | 4.00         | 4.00          | 10.16    | 10.16      | 0.125                  | 30           | ¾" x 18" x 3"  | ¾" - 3¾"                                   | 9½" - 10½"                         | 10"                                      | US10         | ¾" x 10" x 10"   | 5" x 12" x 12" |
| RNTA 144-125   | 14     | 4.27 | 4.00         | 4.00          | 10.16    | 10.16      | 0.125                  | 34           | ¾" x 18" x 3"  | ¾" - 3¾"                                   | 9½" - 10½"                         | 10"                                      | US10         | ¾" x 10" x 10"   | 5" x 12" x 12" |
| RNTA 105-125   | 10     | 3.05 | 5.00         | 5.00          | 12.70    | 12.70      | 0.125                  | 32           | ¾" x 24" x 3"  | ¾" - 3¾"                                   | 11" - 12"                          | 12"                                      | US12         | 1" x 11" x 11"   | 5" x 12" x 12" |
| RNTA 125-125   | 12     | 3.66 | 5.00         | 5.00          | 12.70    | 12.70      | 0.125                  | 36           | ¾" x 24" x 3"  | ¾" - 3¾"                                   | 11" - 12"                          | 12"                                      | US12         | 1" x 11" x 11"   | 5" x 12" x 12" |
| RNTA 145-125   | 14     | 4.27 | 5.00         | 5.00          | 12.70    | 12.70      | 0.125                  | 41           | ¾" x 24" x 3"  | ¾" - 3¾"                                   | 11" - 12"                          | 12"                                      | US12         | 1" x 11" x 11"   | 5" x 12" x 12" |
| RNTA 145-188   | 14     | 4.27 | 5.00         | 5.00          | 12.70    | 12.70      | 0.188                  | 56           | ¾" x 24" x 3"  | ¾" - 3¾"                                   | 11" - 12"                          | 12"                                      | US12         | 1" x 11" x 11"   | 5" x 12" x 12" |
| RNTA 165-125   | 16     | 4.88 | 5.00         | 5.00          | 12.70    | 12.70      | 0.125                  | 45           | ¾" x 24" x 3"  | ¾" - 3¾"                                   | 11" - 12"                          | 12"                                      | US12         | 1" x 11" x 11"   | 5" x 12" x 12" |
| RNTA 165-188   | 16     | 4.88 | 5.00         | 5.00          | 12.70    | 12.70      | 0.188                  | 63           | ¾" x 24" x 3"  | ¾" - 3¾"                                   | 11" - 12"                          | 12"                                      | US12         | 1" x 11" x 11"   | 5" x 12" x 12" |
| RNTA 185-125   | 18     | 5.49 | 5.00         | 5.00          | 12.70    | 12.70      | 0.125                  | 50           | ¾" x 24" x 3"  | ¾" - 3¾"                                   | 11" - 12"                          | 12"                                      | US12         | 1" x 11" x 11"   | 5" x 12" x 12" |
| RNTA 185-188   | 18     | 5.49 | 5.00         | 5.00          | 12.70    | 12.70      | 0.188                  | 69           | ¾" x 24" x 3"  | ¾" - 3¾"                                   | 11" - 12"                          | 12"                                      | US12         | 1" x 11" x 11"   | 5" x 12" x 12" |
| RNTA 205-188   | 20     | 6.10 | 500          | 5.00          | 12.70    | 12.70      | 0.188                  | 76           | ¾" x 24" x 3"  | ¾" - 3¾"                                   | 11" - 12"                          | 12"                                      | US12         | 1" x 11" x 11"   | 5" x 12" x 12" |
| RNTA 206-188   | 20     | 6.10 | 6.00         | 6.00          | 15.24    | 15.24      | 0.188                  | 95           | 1" x 36" x 4"  | 4" - 4½"                                   | 12" - 13"                          | 13"                                      | US13         | 1" x 11½" x 11½" | 5" x 12" x 12" |
| RNTA 206-250   | 20     | 6.10 | 6.00         | 6.00          | 15.24    | 15.24      | 0.250                  | 121          | 1" x 36" x 4"  | 4" - 4½"                                   | 12" - 13"                          | 13"                                      | US13         | 1" x 11½" x 11½" | 5" x 12" x 12" |
| RNTA 256-188   | 25     | 7.62 | 6.00         | 6.00          | 15.24    | 15.24      | 0.188                  | 115          | 1" x 36" x 4"  | 4" - 4½"                                   | 12" - 13"                          | 13"                                      | US13         | 1" x 11½" x 11½" | 5" x 12" x 12" |
| RNTA 256-250   | 25     | 7.62 | 6.00         | 6.00          | 15.24    | 15.24      | 0.250                  | 147          | 1" x 36" x 4"  | 4" - 4½"                                   | 12" - 13"                          | 13"                                      | US13         | 1" x 11½" x 11½" | 5" x 12" x 12" |
| RNTA 306-188   | 30     | 9.15 | 6.00         | 6.00          | 15.24    | 15.24      | 0.188                  | 135          | 1" x 36" x 4"  | 4" - 4½"                                   | 12" - 13"                          | 13"                                      | US13         | 1" x 11½" x 11½" | 5" x 12" x 12" |
| RNTA 306-250   | 30     | 9.15 | 6.00         | 6.00          | 15.24    | 15.24      | 0.250                  | 173          | 1" x 36" x 4"  | 4" - 4½"                                   | 12" - 13"                          | 13"                                      | US13         | 1" x 11½" x 11½" | 5" x 12" x 12" |
| RNTA 20658-250 | 20     | 6.10 | 6.63         | 6.63          | 16.83    | 16.83      | 0.250                  | 135          | 1" x 36" x 4"  | 4" - 4½"                                   | 11" - 13"                          | 13"                                      | US13         | 1" x 11½" x 11½" | 5" x 12" x 12" |
| RNTA 25658-250 | 25     | 7.62 | 6.63         | 6.63          | 16.83    | 16.83      | 0.250                  | 165          | 1" x 36" x 4"  | 4" - 4½"                                   | 11" - 13"                          | 13"                                      | US13         | 1" x 11½" x 11½" | 5" x 12" x 12" |
| RNTA 30658-250 | 30     | 9.15 | 6.63         | 6.63          | 16.83    | 16.83      | 0.250                  | 194          | 1" x 36" x 4"  | 4" - 4½"                                   | 11" - 13"                          | 13"                                      | US13         | 1" x 11½" x 11½" | 5" x 12" x 12" |

1 - Not using correct bolt size or "(REC.) Recommended" Bolt Circle could result in Pole's failure.

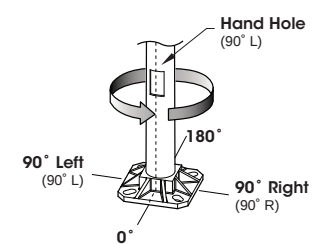
2 - Bolt Projection is calculated for slopes with 3 degrees or less.

3 - For slopes greater than 3 degrees, please add Bolt Length Projection as necessary.

4 - With 5" poles, max allowable bolt for 11" circle is ¾".

## ORDERING INFORMATION

Spec/Order Example: RNTA205-188/1-90/RAL-6005-T

| Pole Model Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Mounting          | Finish         | Options        |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------|----------------|----------------------------------------|----|------|-----------------------------------------|-----|------|-----------------------------------------|-----|------|-----------------------------------------|-----|------|-------------------|-------------|----------------|-----------------------------------------|-----|------|-----------------------------------------|-----|------|-----------------------------------------|-----|------|-----------------------------------------|-----|------|-----------------------------------------|-----|------|-----------------------------------------|-----|------|-----------------------------------------|-----|------|-----------------------------------------|-----|------|-----------------------------------------|-----|------|-------------------|-------------|----------------|-----------------------------------------|-----|------|-----------------------------------------|-----|------|-----------------------------------------|-----|------|-----------------------------------------|-----|------|-----------------------------------------|-----|------|-----------------------------------------|-----|------|-------------------|-------------|----------------|-------------------------------------------|-----|------|-------------------------------------------|-----|------|-------------------------------------------|-----|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Pole Model Number</b><br><div>4" Pole Dia.</div> <table border="1"> <thead> <tr> <th>Pole Model Number</th> <th>Pole Height</th> <th>Wall Thickness</th> </tr> </thead> <tbody> <tr><td><input type="checkbox"/> RNTA 84 - 125</td><td>8'</td><td>.125</td></tr> <tr><td><input type="checkbox"/> RNTA 104 - 125</td><td>10'</td><td>.125</td></tr> <tr><td><input type="checkbox"/> RNTA 124 - 125</td><td>12'</td><td>.125</td></tr> <tr><td><input type="checkbox"/> RNTA 144 - 125</td><td>14'</td><td>.125</td></tr> </tbody> </table> <div>5" Pole Dia.</div> <table border="1"> <thead> <tr> <th>Pole Model Number</th> <th>Pole Height</th> <th>Wall Thickness</th> </tr> </thead> <tbody> <tr><td><input type="checkbox"/> RNTA 105 - 125</td><td>10'</td><td>.125</td></tr> <tr><td><input type="checkbox"/> RNTA 125 - 125</td><td>12'</td><td>.125</td></tr> <tr><td><input type="checkbox"/> RNTA 145 - 125</td><td>14'</td><td>.125</td></tr> <tr><td><input type="checkbox"/> RNTA 145 - 188</td><td>14'</td><td>.188</td></tr> <tr><td><input type="checkbox"/> RNTA 165 - 125</td><td>16'</td><td>.125</td></tr> <tr><td><input type="checkbox"/> RNTA 165 - 188</td><td>16'</td><td>.188</td></tr> <tr><td><input type="checkbox"/> RNTA 185 - 125</td><td>18'</td><td>.125</td></tr> <tr><td><input type="checkbox"/> RNTA 185 - 188</td><td>18'</td><td>.188</td></tr> <tr><td><input type="checkbox"/> RNTA 205 - 188</td><td>20'</td><td>.188</td></tr> </tbody> </table> <div>6" Pole Dia.</div> <table border="1"> <thead> <tr> <th>Pole Model Number</th> <th>Pole Height</th> <th>Wall Thickness</th> </tr> </thead> <tbody> <tr><td><input type="checkbox"/> RNTA 206 - 188</td><td>20'</td><td>.188</td></tr> <tr><td><input type="checkbox"/> RNTA 206 - 250</td><td>20'</td><td>.250</td></tr> <tr><td><input type="checkbox"/> RNTA 256 - 188</td><td>25'</td><td>.188</td></tr> <tr><td><input type="checkbox"/> RNTA 256 - 250</td><td>25'</td><td>.250</td></tr> <tr><td><input type="checkbox"/> RNTA 306 - 188</td><td>30'</td><td>.188</td></tr> <tr><td><input type="checkbox"/> RNTA 306 - 250</td><td>30'</td><td>.250</td></tr> </tbody> </table> <div>6 5/8" Pole Dia.</div> <table border="1"> <thead> <tr> <th>Pole Model Number</th> <th>Pole Height</th> <th>Wall Thickness</th> </tr> </thead> <tbody> <tr><td><input type="checkbox"/> RNTA 20658 - 250</td><td>20'</td><td>.250</td></tr> <tr><td><input type="checkbox"/> RNTA 25658 - 250</td><td>25'</td><td>.250</td></tr> <tr><td><input type="checkbox"/> RNTA 30658 - 250</td><td>30'</td><td>.250</td></tr> </tbody> </table> <p>Other heights available<br/>Please consult factory</p> | Pole Model Number | Pole Height    | Wall Thickness | <input type="checkbox"/> RNTA 84 - 125 | 8' | .125 | <input type="checkbox"/> RNTA 104 - 125 | 10' | .125 | <input type="checkbox"/> RNTA 124 - 125 | 12' | .125 | <input type="checkbox"/> RNTA 144 - 125 | 14' | .125 | Pole Model Number | Pole Height | Wall Thickness | <input type="checkbox"/> RNTA 105 - 125 | 10' | .125 | <input type="checkbox"/> RNTA 125 - 125 | 12' | .125 | <input type="checkbox"/> RNTA 145 - 125 | 14' | .125 | <input type="checkbox"/> RNTA 145 - 188 | 14' | .188 | <input type="checkbox"/> RNTA 165 - 125 | 16' | .125 | <input type="checkbox"/> RNTA 165 - 188 | 16' | .188 | <input type="checkbox"/> RNTA 185 - 125 | 18' | .125 | <input type="checkbox"/> RNTA 185 - 188 | 18' | .188 | <input type="checkbox"/> RNTA 205 - 188 | 20' | .188 | Pole Model Number | Pole Height | Wall Thickness | <input type="checkbox"/> RNTA 206 - 188 | 20' | .188 | <input type="checkbox"/> RNTA 206 - 250 | 20' | .250 | <input type="checkbox"/> RNTA 256 - 188 | 25' | .188 | <input type="checkbox"/> RNTA 256 - 250 | 25' | .250 | <input type="checkbox"/> RNTA 306 - 188 | 30' | .188 | <input type="checkbox"/> RNTA 306 - 250 | 30' | .250 | Pole Model Number | Pole Height | Wall Thickness | <input type="checkbox"/> RNTA 20658 - 250 | 20' | .250 | <input type="checkbox"/> RNTA 25658 - 250 | 25' | .250 | <input type="checkbox"/> RNTA 30658 - 250 | 30' | .250 | <b>Mounting</b><br><div>Tenon Mount</div> <input type="checkbox"/> 2 7/8" X 3" Tenon<br><b>PT27</b><br>(Standard)<br><input type="checkbox"/> 2 3/8" X 3" Tenon<br><b>PT23</b><br><input type="checkbox"/> 2 7/8" X 6" Tenon<br><b>PT276</b><br><input type="checkbox"/> Other Tenon Mt _____<br><div>Drill Mount</div> <input type="checkbox"/> 1-90 ..... <br><input type="checkbox"/> 2-180 ..... <br><input type="checkbox"/> 2-90 ..... <br><input type="checkbox"/> 3-90 ..... <br><input type="checkbox"/> 4-90 ..... <br><input type="checkbox"/> 3-120 ..... <br><p>3-120 requires PT27 and T3120 Adapter<br/> 2-90, 3-90, 4-90 requires PT27 and T490 Adapter</p> <p>When Drilling Pattern from other manufacturer is required, add "DP" to drill specifications (Example: 2-180DP)<br/> <b>Drilling template must be provided.</b></p> | <b>Finish</b><br><div>Standard Smooth Finish</div> <input type="checkbox"/> Black<br><b>RAL-9005-S</b><br><input type="checkbox"/> White<br><b>RAL-9003-S</b><br><input type="checkbox"/> Grey<br><b>RAL-7004-S</b><br><input type="checkbox"/> Dark Bronze<br><b>RAL-8019-S</b><br><input type="checkbox"/> Green<br><b>RAL-6005-S</b><br><div>Premium Finishes</div> <input type="checkbox"/> Rust<br><input type="checkbox"/> Patina Copper<br><b>PC</b><br><input type="checkbox"/> Custom Specify RAL# _____<br><input type="checkbox"/> Anodized<br><b>AZ</b><br><p>For Textured Finish replace suffix "S" with suffix "T"<br/> Example: RAL-9005-T<br/> See USALTG.COM for additional colors</p> | <input type="checkbox"/> Vibration Dampener<br>2nd Mode Field Install<br><b>VBDS-M2</b><br><div>Receptacle</div> <input type="checkbox"/> G.F.I. Receptacle w/ Cover<br><b>GFI</b><br><input type="checkbox"/> G.F.I. Receptacle w/ In-Use Cover<br><b>GFI-IU</b><br>[Specify GFI location: Height and Direction]<br>See Location Diagram below<br><input type="checkbox"/> 3 Way Adapter<br><b>T3120</b><br><input type="checkbox"/> 4 Way Adapter<br><b>T490</b><br><div>Coupling</div> <input type="checkbox"/> 1/2" Coupling<br><b>CPLN12</b><br><input type="checkbox"/> 1 1/4" Coupling<br><b>CPLN114</b><br><input type="checkbox"/> 2" Coupling<br><b>CPLN2</b><br>[Specify Coupling location: Height and Direction]<br>See Location Diagram below<br><input type="checkbox"/> 3/4" Coupling<br><b>CPLN34</b><br><input type="checkbox"/> 1 1/2" Coupling<br><b>CPLN112</b><br><div>Nipple</div> <input type="checkbox"/> 1/2" Nipple<br><b>NPLE12</b><br><input type="checkbox"/> 1 1/4" Nipple<br><b>NPLE114</b><br><input type="checkbox"/> 2" Nipple<br><b>NPLE2</b><br>[Specify Coupling location: Height and Direction]<br>See Location Diagram below<br><input type="checkbox"/> 3/4" Nipple<br><b>NPLE34</b><br><input type="checkbox"/> 1 1/2" Nipple<br><b>NPLE112</b><br><div>Location Diagram</div> <p>Please use this diagram to indicate placement location</p>  <p>Refer to the Accessories Section for other options</p> |
| Pole Model Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Pole Height       | Wall Thickness |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 84 - 125                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8'                | .125           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 104 - 125                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 10'               | .125           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 124 - 125                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 12'               | .125           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 144 - 125                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 14'               | .125           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Pole Model Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Pole Height       | Wall Thickness |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 105 - 125                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 10'               | .125           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 125 - 125                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 12'               | .125           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 145 - 125                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 14'               | .125           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 145 - 188                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 14'               | .188           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 165 - 125                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 16'               | .125           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 165 - 188                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 16'               | .188           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 185 - 125                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 18'               | .125           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 185 - 188                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 18'               | .188           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 205 - 188                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 20'               | .188           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Pole Model Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Pole Height       | Wall Thickness |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 206 - 188                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 20'               | .188           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 206 - 250                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 20'               | .250           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 256 - 188                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 25'               | .188           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 256 - 250                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 25'               | .250           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 306 - 188                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 30'               | .188           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 306 - 250                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 30'               | .250           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Pole Model Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Pole Height       | Wall Thickness |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 20658 - 250                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 20'               | .250           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 25658 - 250                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 25'               | .250           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <input type="checkbox"/> RNTA 30658 - 250                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 30'               | .250           |                |                                        |    |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                                         |     |      |                   |             |                |                                           |     |      |                                           |     |      |                                           |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

## OPTIONS



**GFI**  
Duplex GFI  
w/ Cover



**GFI-IU**  
Duplex GFI  
w/ In-Use Cover



**T3120**  
3 Way Adapter



**T490**  
4 Way Adapter



**FRBC**  
Flat Round Base Cover



**RBC**  
Round Base Cover

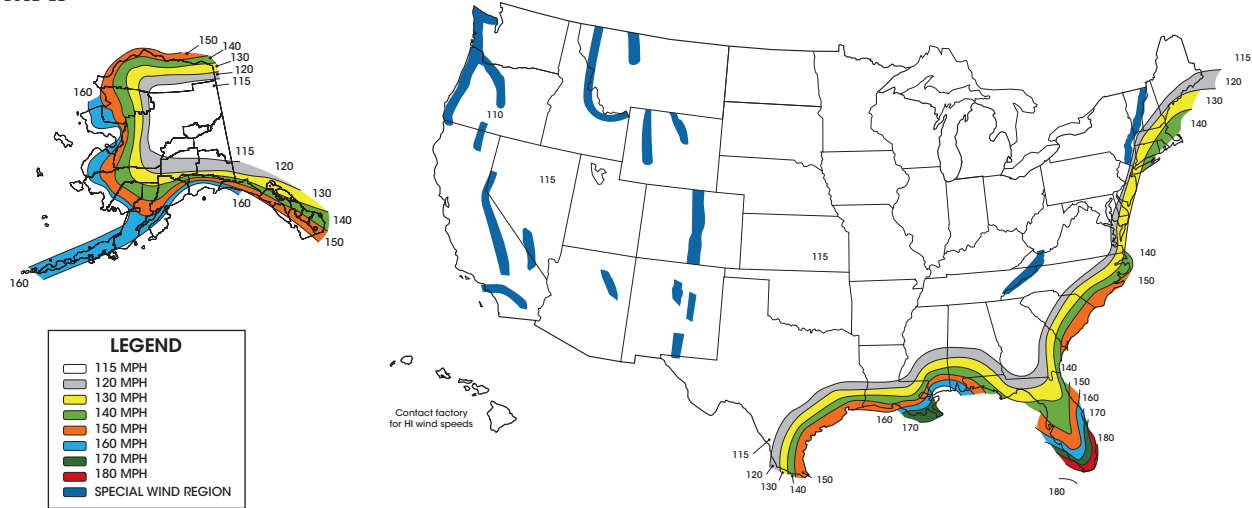


**CPLN**  
1/2", 3/4", 1 1/4", 1 1/2",  
or 2" Coupling



**NPLE**  
1/2", 3/4", 1 1/4", 1 1/2",  
or 2" Nipple

## WIND MAP



## EPA INFORMATION (ft<sup>2</sup>) (per AASHTO LRFDLTS-1 revised 2022)

| Cat. No.         | Weight Capacity Maximum (Lbs.) | 100 MPH | 110 MPH | 115 MPH | 120 MPH | 130 MPH | 140 MPH | 150 MPH | 160 MPH | 170 MPH | 180 MPH |
|------------------|--------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| RNTA 84 - 125    | 300 - 122.5*                   | 13.8    | 11.1    | 10.0    | 9.2     | 7.5     | 6.1     | 5.3     | 4.6     | 4.0     | 3.5     |
| RNTA 104 - 125   | 300 - 77*                      | 10.3    | 8.1     | 7.1     | 6.5     | 5.2     | 4.2     | 3.6     | 3.1     | 2.5     | 2.2     |
| RNTA 124 - 125   | 262.5 - 60*                    | 7.5     | 5.9     | 5.2     | 4.4     | 3.5     | 2.8     | 2.2     | 1.7     | 1.6     | 1.2     |
| RNTA 144 - 125   | 199.5 - 60*                    | 5.7     | 4.1     | 3.5     | 3.1     | 2.1     | 1.4     | 1.1     | 0.9     | 0.7     | 0.5     |
| RNTA 105 - 125   | 300 - 164.5*                   | 17.4    | 13.8    | 12.4    | 11.4    | 9.6     | 8.1     | 7.0     | 5.9     | 5.3     | 4.7     |
| RNTA 125 - 125   | 300 - 115.5*                   | 13.3    | 10.6    | 9.3     | 8.3     | 6.9     | 5.8     | 5.1     | 4.4     | 3.8     | 3.3     |
| RNTA 145 - 125   | 300 - 84*                      | 10.5    | 7.8     | 7.0     | 6.1     | 5.0     | 4.3     | 3.6     | 3.2     | 2.6     | 2.4     |
| RNTA 145 - 188   | 300 - 143.5*                   | 16.9    | 13.2    | 11.8    | 10.8    | 8.8     | 7.4     | 6.5     | 5.6     | 4.7     | 4.1     |
| RNTA 165 - 125   | 255.5 - 60*                    | 7.3     | 5.5     | 4.7     | 4.1     | 3.3     | 2.8     | 2.2     | 1.8     | 1.5     | 1.4     |
| RNTA 165 - 188   | 300 - 105*                     | 12.6    | 9.9     | 8.5     | 7.6     | 6.4     | 5.4     | 4.4     | 3.9     | 3.3     | 3.0     |
| RNTA 185 - 125   | 189 - 60*                      | 5.4     | 3.8     | 3.2     | 2.6     | 2.0     | 1.7     | 1.2     | 0.9     | 0.7     | 0.5     |
| RNTA 185 - 188   | 300 - 73.5*                    | 10.2    | 7.6     | 6.6     | 5.7     | 4.6     | 3.8     | 3.4     | 2.7     | 2.3     | 2.1     |
| RNTA 205 - 188   | 273 - 60*                      | 7.8     | 5.6     | 4.7     | 4.2     | 3.3     | 2.8     | 2.1     | 1.7     | 1.4     | 1.3     |
| RNTA 206 - 188   | 300 - 119*                     | 13.7    | 10.9    | 9.8     | 8.9     | 7.4     | 6.2     | 5.1     | 4.3     | 3.4     | 3.4     |
| RNTA 206 - 250   | 300 - 154*                     | 14.2    | 13.2    | 12.1    | 11.0    | 9.2     | 7.6     | 6.6     | 5.7     | 4.8     | 4.4     |
| RNTA 256 - 188   | 241.5 - 60*                    | 6.9     | 5.2     | 4.7     | 4.0     | 3.4     | 3.0     | 2.7     | 2.4     | 2.0     | 1.6     |
| RNTA 256 - 250   | 300 - 91*                      | 9.0     | 8.3     | 7.5     | 6.7     | 5.8     | 4.8     | 3.9     | 3.5     | 3.1     | 2.6     |
| RNTA 306 - 188   | 136.5 - 60*                    | 3.9     | 3.3     | 3.1     | 2.9     | 2.6     | 2.3     | 1.9     | 1.6     | 1.1     | 0.6     |
| RNTA 306 - 250   | 280 - 70*                      | 8.0     | 6.9     | 6.0     | 5.2     | 4.6     | 4.0     | 3.4     | 2.9     | 2.4     | 2.0     |
| RNTA 20658 - 250 | 300 - 178.5*                   | 20.0    | 16.2    | 14.5    | 13.2    | 11.2    | 9.4     | 8.0     | 6.9     | 6.0     | 5.1     |
| RNTA 25658 - 250 | 300 - 91*                      | 11.9    | 9.5     | 8.6     | 7.6     | 6.1     | 5.2     | 4.3     | 3.6     | 3.2     | 2.6     |
| RNTA 30658 - 250 | 252 - 60*                      | 7.2     | 5.5     | 4.8     | 4.3     | 3.4     | 2.6     | 2.1     | 1.6     | 1.3     | 0.8     |

## EPA INFORMATION (ft<sup>2</sup>) (per 2020 FL Building Code)

| Cat. No.         | Weight Capacity Maximum (Lbs.) | 120 MPH | 130 MPH | 140 MPH | 150 MPH | 160 MPH | 170 MPH | 180 MPH |
|------------------|--------------------------------|---------|---------|---------|---------|---------|---------|---------|
| RNTA 84 - 125    | 294 - 112*                     | 8.4     | 7.1     | 5.7     | 4.7     | 4.3     | 3.7     | 3.2     |
| RNTA 104 - 125   | 203 - 66.5*                    | 5.8     | 4.7     | 4.0     | 3.1     | 2.7     | 2.3     | 1.9     |
| RNTA 124 - 125   | 150.5 - 60*                    | 4.3     | 3.2     | 2.6     | 2.0     | 1.5     | 1.4     | 1.1     |
| RNTA 144 - 125   | 105 - 60*                      | 3.0     | 1.8     | 1.3     | 1.0     | 0.8     | 0.7     | 0.5     |
| RNTA 105 - 125   | 300 - 147*                     | 10.1    | 8.8     | 7.4     | 6.5     | 5.3     | 4.8     | 4.2     |
| RNTA 125 - 125   | 262.5 - 105*                   | 7.5     | 6.6     | 5.5     | 4.6     | 3.9     | 3.6     | 3.0     |
| RNTA 145 - 125   | 203 - 73.5*                    | 5.8     | 4.8     | 4.0     | 3.3     | 3.0     | 2.3     | 2.1     |
| RNTA 145 - 188   | 300 - 133*                     | 9.5     | 8.5     | 7.1     | 5.8     | 5.4     | 4.2     | 3.8     |
| RNTA 165 - 125   | 136.5 - 60*                    | 3.9     | 2.9     | 2.5     | 2.0     | 1.6     | 1.3     | 1.2     |
| RNTA 165 - 188   | 241.5 - 94.5*                  | 6.9     | 6.0     | 4.8     | 4.1     | 3.5     | 2.9     | 2.7     |
| RNTA 185 - 125   | 84 - 60*                       | 2.4     | 1.8     | 1.5     | 1.1     | 0.8     | 0.6     | 0.4     |
| RNTA 185 - 188   | 189 - 66.5*                    | 5.4     | 4.3     | 3.7     | 3.2     | 2.4     | 2.1     | 1.9     |
| RNTA 205 - 188   | 140 - 60*                      | 4.0     | 3.1     | 2.5     | 2.0     | 1.5     | 1.2     | 1.1     |
| RNTA 206 - 188   | 287 - 108.5*                   | 8.2     | 6.8     | 5.6     | 4.6     | 4.2     | 3.6     | 3.1     |
| RNTA 206 - 250   | 300 - 147*                     | 10.6    | 8.9     | 7.3     | 6.4     | 5.4     | 4.5     | 4.2     |
| RNTA 256 - 188   | 136.5 - 60*                    | 3.9     | 3.2     | 2.7     | 2.4     | 2.2     | 1.8     | 1.4     |
| RNTA 256 - 250   | 220.5 - 84*                    | 6.3     | 5.4     | 4.5     | 3.6     | 3.3     | 2.9     | 2.4     |
| RNTA 306 - 188   | 94.5 - 60*                     | 2.7     | 2.4     | 2.2     | 1.7     | 1.4     | 1.1     | 0.6     |
| RNTA 306 - 250   | 171.5 - 66.5*                  | 4.9     | 4.5     | 3.8     | 3.3     | 2.8     | 2.3     | 1.9     |
| RNTA 20658 - 250 | 300 - 168*                     | 12.6    | 10.4    | 8.9     | 7.6     | 6.7     | 5.7     | 4.8     |
| RNTA 25658 - 250 | 245 - 80.5*                    | 7.0     | 5.7     | 4.6     | 3.9     | 3.2     | 2.9     | 2.3     |
| RNTA 30658 - 250 | 143.5 - 60*                    | 4.1     | 3.2     | 2.4     | 1.9     | 1.5     | 1.2     | 0.7     |

\* Please use the following to obtain the proper weight capacity: The maximum fixture weight equals 60 lbs. or the product of 35 lbs. x the EPA value, whichever is greater, not to exceed 300 lbs. Example, EPA = 2.2 , weight = 35 lbs. x 2.2 EPA = 77 lbs.

### Notes

- Specifier is responsible for correct pole selection. For proper pole choice, the specifier must consider the total EPA of fixtures, banners, arms, and any other accessories attached to pole assembly.
- U.S. Architectural discourages the attachment of unauthorized accessories; any such attachments will void the manufacturer's warranty.
- ALL EPAs are calculated for ground installations. For installations on bridges, buildings or other structures, the specifier must contact the factory or consult with a structural Engineer
- Unpredictable aerodynamic forces such as wind-induced vibrations are not included in wind velocity ratings or EPA ratings.
- Wind gust factors are considered in developing all EPA chart data.

### To mitigate 2nd Mode (Aeolian) Vibration please read the following Recommendations:

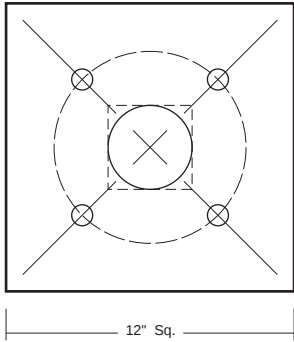
- We do not recommend the installation of poles without a fixture; such installations have been known to fail due to destructive 2nd mode pole vibration.
- Pole installations with a combined (fixtures, banners, flags, etc.) of less than 0.75 ft<sup>2</sup> EPA and 20 feet or taller will be provided with a vibration dampener.

## ANCHOR BOLT TEMPLATES

For printable versions of Templates go to <https://usaltg.com/document-type/anchor-bolt-template>.

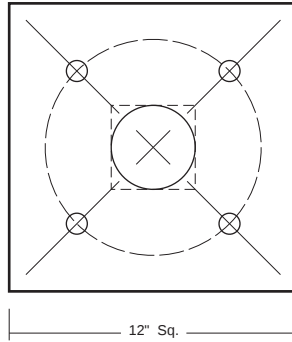
### US8

8" Bolt Circle



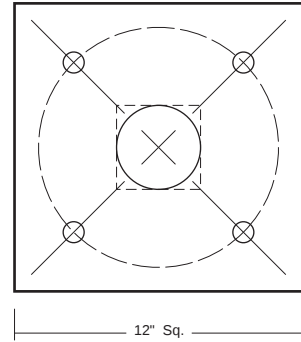
### US9

9" Bolt Circle



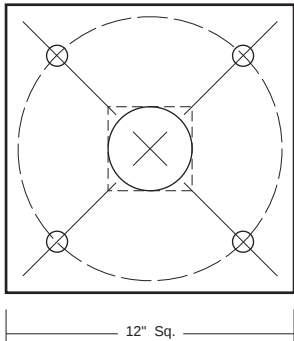
### US10

10" Bolt Circle



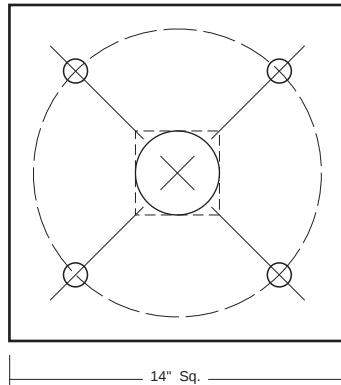
### US11

11" Bolt Circle



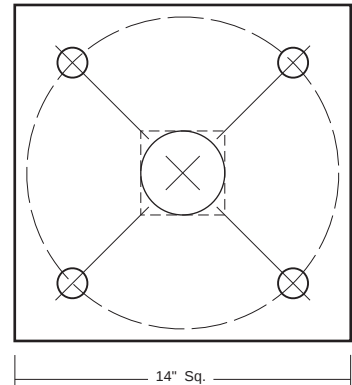
### US12

12" Bolt Circle



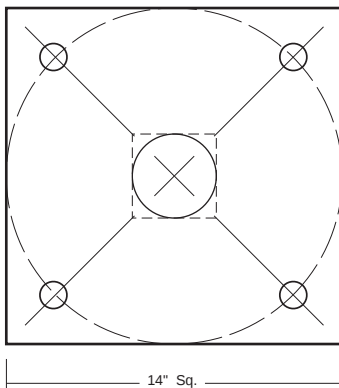
### US13

13" Bolt Circle



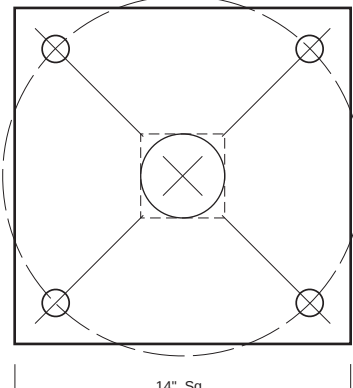
### US14

14" Bolt Circle



### US15

15" Bolt Circle



### US16

16" Bolt Circle

