PROJECT TYPE:



# TRADITIONAL STYLED BASE

# 100 Series

### **Base**

Tapered one piece construction, topped by a decorative Rosette. Base is constructed of durable, corrosion resistant, cast aluminum a356 alloy. Minimum .285 wall thickness. Base is furnished with large Hand Hole contoured to Base design, Hand Hole cover supplied with tamper resistant hardware. Grounding Lug provided inside Base opposite Hand Hole.

### **Anchorage**

A 3/4" cast aluminum Aanchor Ring is welded 1" above bottom of Base to accept (4) fully galvanized Anchor Bolts. Each Bolt supplied with two nNuts and two Washers. Anchorage is fastened through Hand Hole.

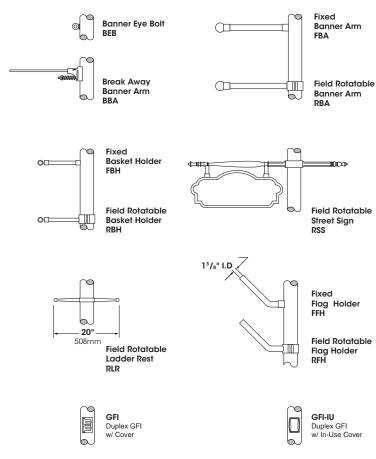
#### **Finish**

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.

# **ANCHORAGE DATA** Base accepts 6.5" Maximum Shaft O.D. 165mm 48" 1219mm Nom. Hand 20" Anchor Ring 1" 508mm Above Grade Nom. Anchor Bolt Projection 3" to 4" Wiring and Footing by others Anchorage (4) ¾" x 18 or 0 (4) 3/4" x 24" (as required)

# **OPTIONS**

100



https://www.usaltg.com/downloads/pdf/Pole-Arm-Accessories.pdf

2024056



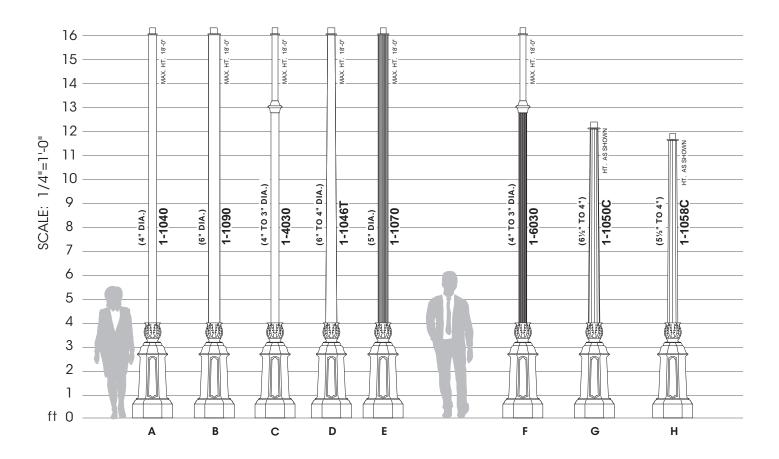
Hand Hole

14" dia.

**Bolt Circle** 



# **SAMPLE ASSEMBLIES**



- A. 1-1040-XX-PT27/OPTIONS
- B. 1-1090-XX-PT27/OPTIONS
- C. 1-4030-XX-PT27/OPTIONS
- D. 1-1046T-XX-PT27/OPTIONS
- E. 1-1070-XX-PT27/OPTIONS
- F. 1-6030-XX-PT27/OPTIONS
- G. 1-1050C-XX-PT27/OPTIONS
- H. 1-1058C-XX-PT27/OPTIONS

Note: XX represents height, example 10 foot and 6 inches will be written as 10'-6": 1-1040-10'-6"-PT27/OPTIONS.

Sample Assemblies show a small offering of the Sun Valley Line of Poles & Shafts.

Please visit usaltg.com for the full product offering.