

# PENDANT MOUNTED SYSTEM

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# CATENARY MOUNT

PROJECT NAME: \_\_\_\_\_

PROJECT TYPE: \_\_\_\_\_

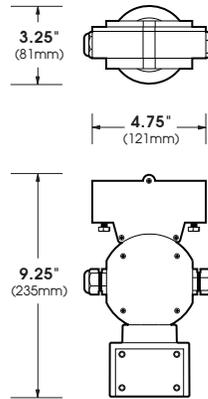
## FEATURES

### Mounting Body

Cast Aluminum cable hanger, suitable for 0.25" to 0.50" diameter steel cable, when used with Cable Clamp J-Box and 0.25" diameter steel cable, when used with Cross Cable Clamp J-Box. Steel cable by others. Integrated Trulevel™ Coupling System for perfect plumb installation. Wiring connection box provided with two water tight glands. Cable glands accept electrical supply wiring with a diameter of 0.24" to 0.47". Catenary Mount ships fully assembled.

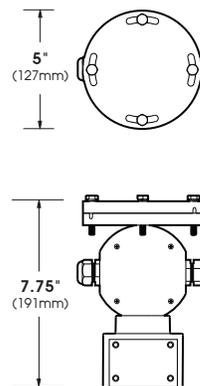
### Finish

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.



### CCB (Cable Clamp J-Box)

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### CCC (Cross Cable Clamp J-Box)

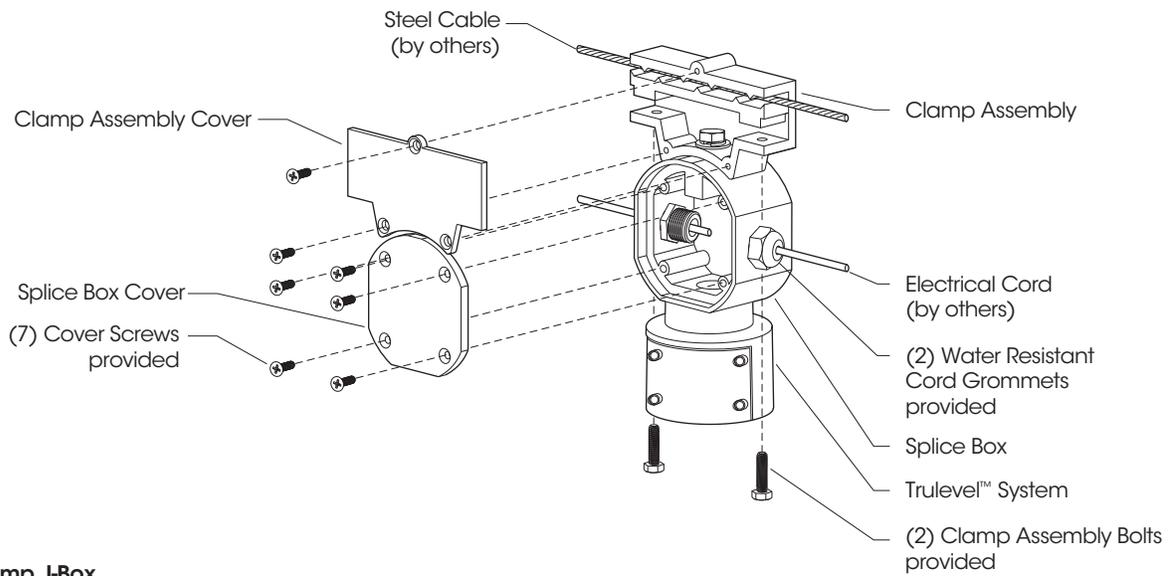
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SCALE: 1 1/2"=1'

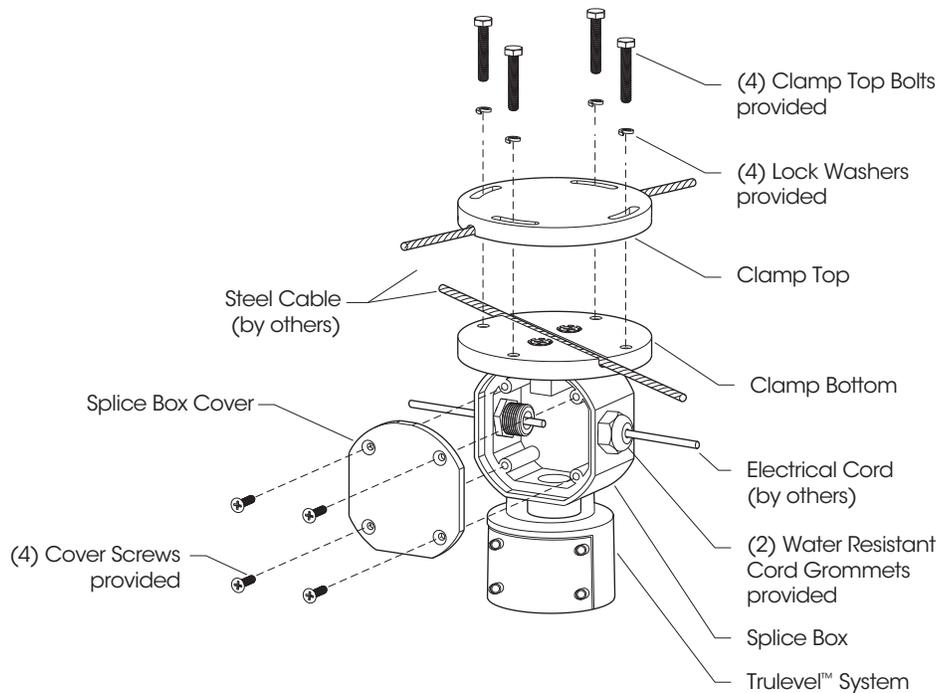
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# CAT-MT

## INSTALLATION DETAIL



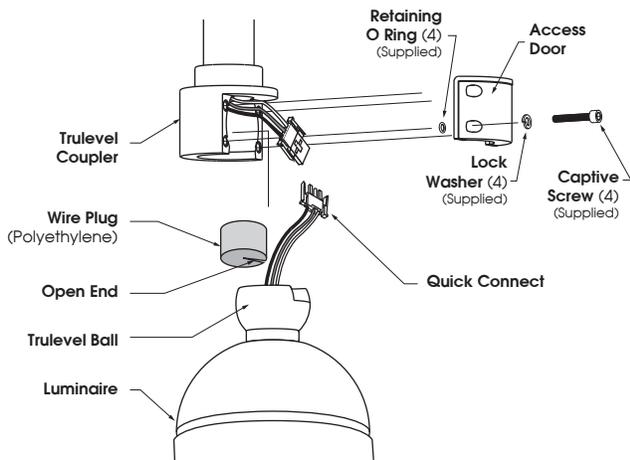
**Cable Clamp J-Box**



**Cross Cable Clamp J-Box**

# CAT-MT

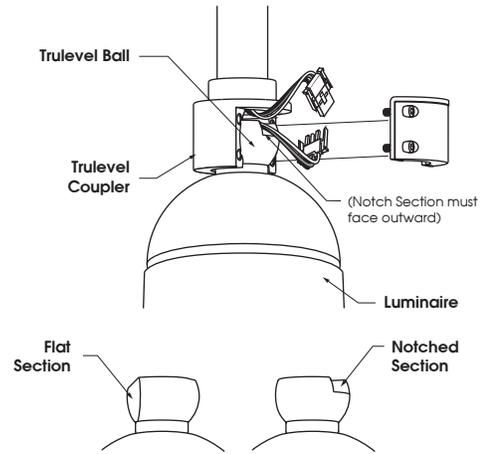
## Trulevel™ System Assembly



1. Loosen (4) Captive Screws and remove Access Door from Trulevel Coupler, pull out Quick Connect from Trulevel Coupler and Trulevel Ball.

Press open end of Wire Plug around Quick Connect wires.

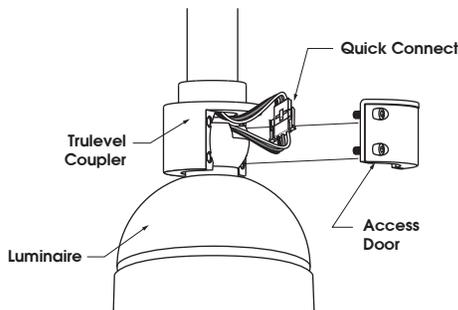
Slide Wire Plug down the wires and into Trulevel Ball opening, press Neoprene firmly into opening to prevent moisture and other contaminants from entering Luminaire Assembly.



2. Place Trulevel Ball inside of Trulevel Coupler as illustrated.

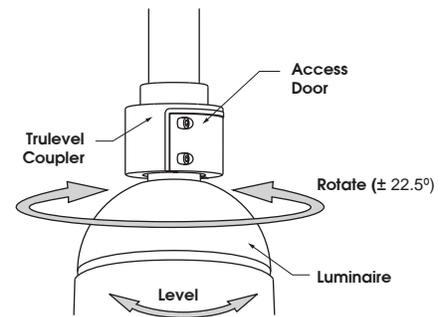
A - Notched Section of Trulevel Ball must face outward as illustrated.

B - Flat Section of Trulevel Ball must face inward.



3. Connect Quick Connect components, push components inside of Trulevel Coupler cavity, replace Access Door and loosely secure, do not tighten.

Fixture will suspend without Access Door during installation.



4. Rotate (left to right  $\pm 22.5^\circ$ ) and level Luminaire to desired position. Tighten Access Door.

(Tighten each bolt to recommended torque: **10 ft-lb, foot-pound**)

Trulevel Pendant Mount is intended to allow for fixture leveling, but is not intended to be "free-swinging" upon proper installation.

## ORDERING INFORMATION

Spec/Order Example: CCB/RAL-8019-S

Model	<input type="checkbox"/> Cable Clamp J-Box <b>CCB</b>	<input type="checkbox"/> Cross Cable Clamp J-Box <b>CCC</b>
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Finish*	<input type="checkbox"/> Black <b>RAL-9005-T</b>	<input type="checkbox"/> White <b>RAL-9003-T</b>	<input type="checkbox"/> Grey <b>RAL-7004-T</b>	<input type="checkbox"/> Dark Bronze <b>RAL-8019-T</b>	<input type="checkbox"/> Green <b>RAL-6005-T</b>	Premium Finishes	
						<input type="checkbox"/> Rust	<input type="checkbox"/> Patina Copper <b>PC</b>

\*Standard texture finish. For smooth finish replace suffix "T" with suffix "S" (Example: RAL-9005-S)

Consult factory for custom colors