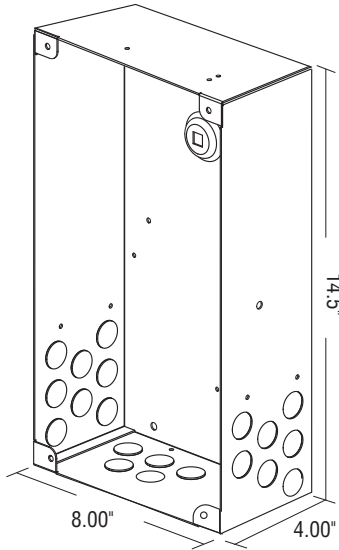


# INSTALLATION

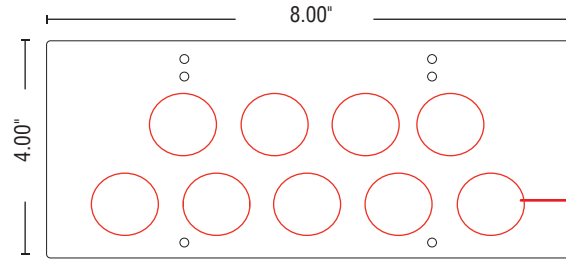
LED POWER SUPPLY - QTM-DC+CAP



## Housing



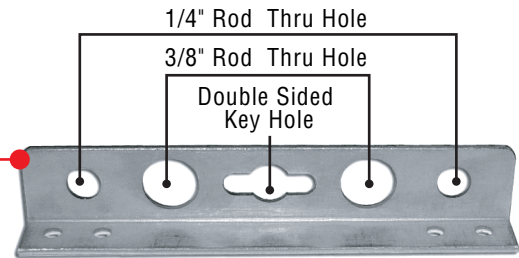
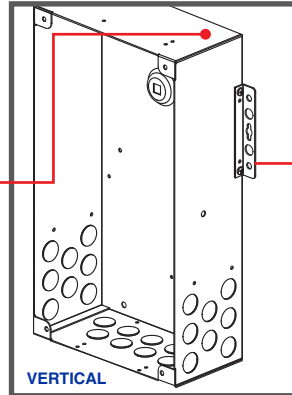
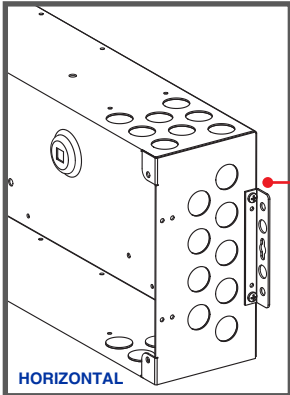
ISOMETRIC VIEW



BOTTOM VIEW

**3/4" KNOCKOUT 9X  
(FOR 3/4" FITTINGS)**

## Mounting Options



**NOTE:** Bracket can also be mounted (Top & Bottom) for Vertical Mounts.

SURFACE SPACING		SURFACE STACKING	ROD SUSPENSION
<p>9.5" O.C.</p> <p>More Units can be stacked</p>	<p>19" O.C.</p> <p>9.5" O.C.</p>	<p>9.5" O.C.</p> <p>More Units can be stacked</p>	<p><b>Vertical</b></p> <p>Plenum Door Required</p> <p><b>Horizontal</b></p>

**NOTE:** Rods not included.

# INSTALLATION

LED POWER SUPPLY - QTM-DC+CAP

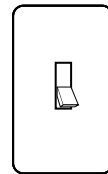


## Connect Primary

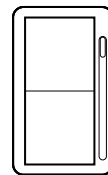
Line Voltage

- Input voltage is fixed and can only be changed at the factory. Input voltage is indicated on side of the housing.

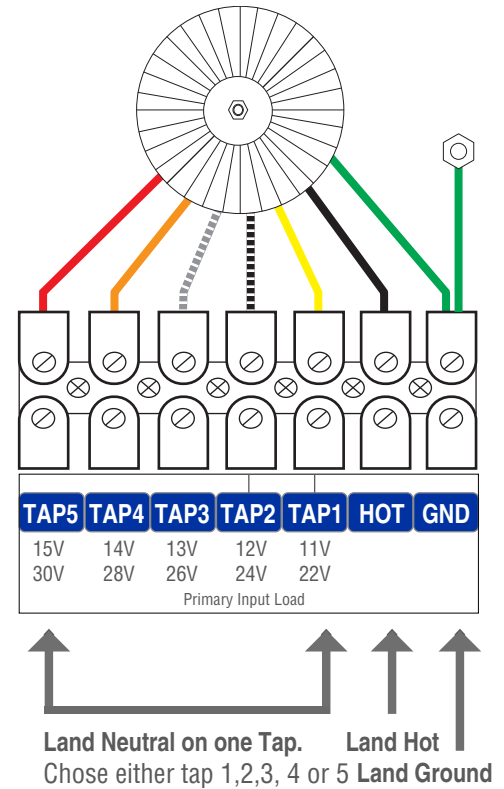
**NOTE:** Primary Input - connect the AC Input hot into block labeled Hot. Connect the neutral wire into Tap 1 - Tap 5 depending on desired output Voltage. Must test all voltage readings with a True RMS Voltage Meter.



SWITCH



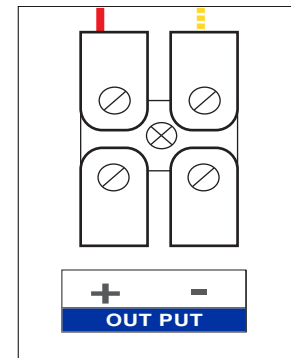
DIMMER



## Connect Secondary

Low Voltage

- Secondary Circuit Breakers
- Secondary Common
- DO NOT EXCEED TOTAL AMPS OF SECONDARY CIRCUIT BREAKERS
- Output voltage is wired as ordered (12 or 24 volts) but can be changed by a licensed electrician.



RED = Positive (+)

YELLOW / WHITE = Negative (-)

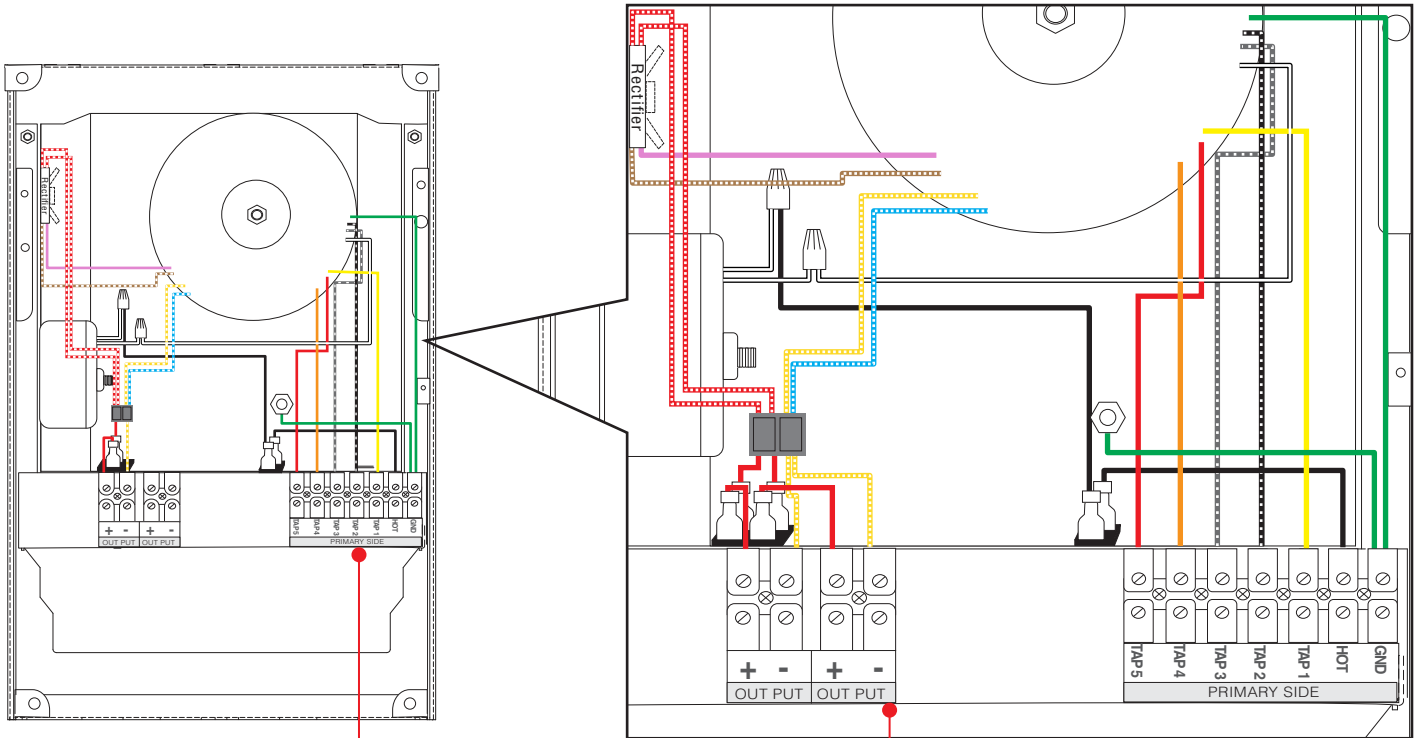
## Choke

- Also known as a debuzzing coil; reduces noise and in-rush current.
- Standard on all units except the 50W and 100W.
- The large units have 2 chokes.

DC+CAP	
12V	24V
CK-S	
60-300W	

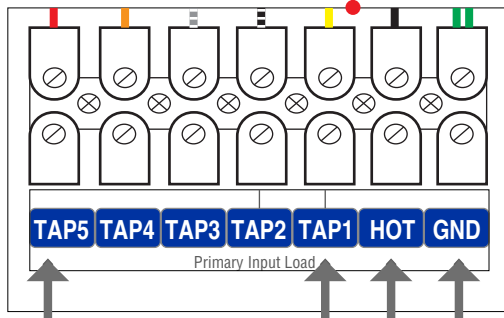
# INSTALLATION

LED POWER SUPPLY - QTM-DC+CAP



## PRIMARY

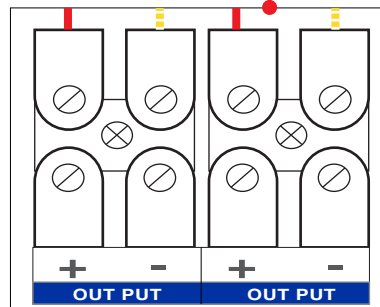
Line Voltage



Land Neutral on one Tap. Land Hot  
Chose either tap 1,2,3, 4 or 5 Land Ground

## SECONDARY

Low Voltage



RED = Positive (+)

YELLOW / WHITE = Negative (-)

**NOTE:** Primary Input - connect the AC Input hot into block labeled Hot. Connect the neutral wire into Tap 1 - Tap 5 depending on desired output voltage. Must test all voltage readings with a true RMS Voltage Meter.