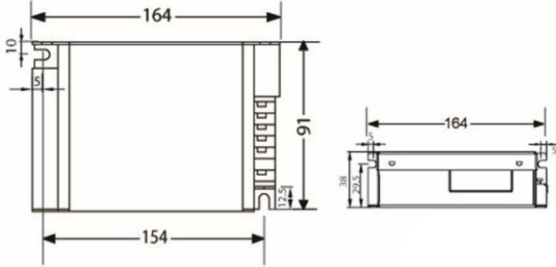


**Mechanical Data:**



CASE MATERIAL	ALUMINUM
CASE LENGTH	164mm, 6.57"
CASE WIDTH	91mm, 3.58"
HEIGHT	38mm, 1.50"
OVERALL LENGTH	164mm, 6.57"
MOUNTING LENGTH	154mm, 6.06"
WEIGHT	1.22 lb

**Hot Spot:**



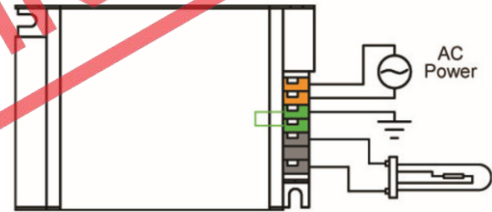
**Electrical Data:**

LAMP  
 INPUT VOLTS  
 MAX CURRENT (AMPS)  
 INPUT POWER (WATTS)  
 MIN POWER FACTOR  
 MIN STARTING TEMPERATURE  
 THD

1 LAMP, 150W MH
220-240V
0.77
167
> 0.95
-30°C/-20°F
< 15%

**Wiring Diagram:**

**Bottom View**



Ballast Case Must Be Grounded.

**Installation & Application:**

1. Maximum allowable case temperature is 80°C. See Hot Spot section for measurement location.
2. Ignition pulse is 4kV max.
3. Ballast output will shutdown after 25 minutes if lamp fails to ignite.
4. Power must be cycled off for 10 seconds then on, after replacing lamp.
5. Do not install insulation above or within 3 inches of ballast sides
6. Can be remotely installed up to 12 feet from lamp.

**Performance:**

1. Short Circuit Operation Protection
2. Open Circuit Operation Protection
3. Ignitor Failure Protection
4. Thermal Protection
5. End of Lamp Life Protection