

BALLAST SPECIFICATIONS

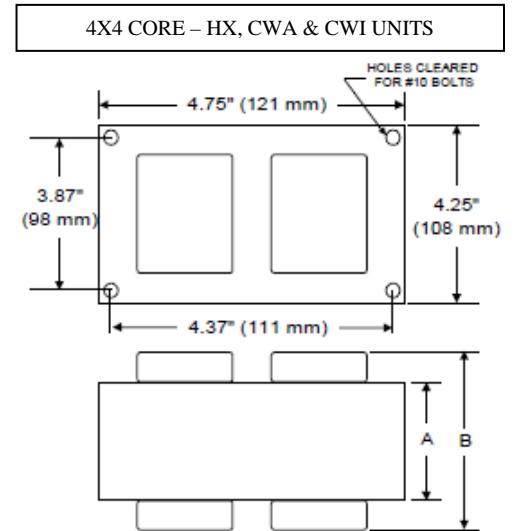
350W M131

Pulse Start Metal Halide

S350M-48/12

60 Hz CWA

Input Volts	480			
Line Current (Amps)				
Operating	0.85			
Open Circuit	0.55			
Starting	0.65			
Recommended Fuse (Amps)	3			
Regulation				
Line Volts	±10%			
Lamp Watts	±10%			
Temperature Ratings				
Insulation Class	180 (H)			
Coil Temperature Code	C			
Benchtop Coil Rise	80.9			
Power Factor (Min)	90%			
Input Watts	398 W			
Efficiency	88%			
NOM. Open Circuit Voltage	250			
Input Voltage At Lamp Dropout	300			
Min Ambient Starting Temp	-20°F/ -30°C			
60 Hz TEST PROCEDURES				
High Potential Test (Volts)				
1 Minute	2,000 V			
1 Second	2,400 V			
Open Circuit Voltage Test (V)	225 – 275			
Short Circuit Current Test (A)				
Min	3.15			
Secondary Current				
Max	3.85			
Min	0.50			
Input Current				
Max	0.75			
CORE and COIL Specifications				
Dimension (A)	2.00 in			
Dimension (B)	4.10 in			
Weight	10.0 lbs			
Lead Lengths	12"			
Capacitor Requirement				
Microfarads	24.0 uf			
Volts (Min)	330 V			

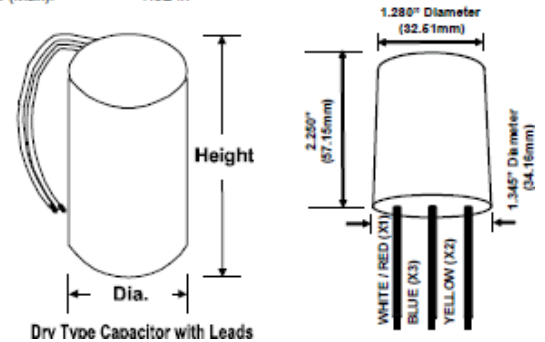


Capacitor: CA24400DL

Ignitor: SMH-2

Microfarads: 24.0 uf
 Volts (Max): 330 V
 Case Temp (Max): 100 °C
 Height (Max): 3.88 in
 Dia (Max): 1.82 in

Case Temp (Max): 105 °C
 BTL Distance (Max): 2 ft



Drv Type Capacitor with Leads

