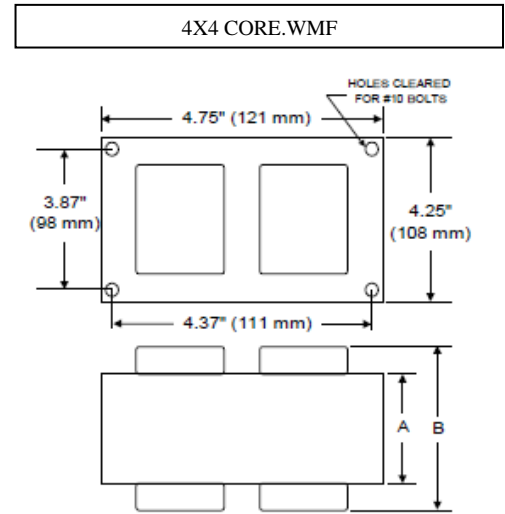


BALLAST SPECIFICATIONS

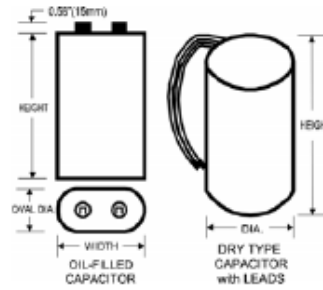
250W M58
Metal Halide
S250M-48/12
60 Hz CWA

Input Volts	480			
Line Current (Amps)				
Operating	.63			
Open Circuit	0.55			
Starting	0.50			
Recommended Fuse (Amps)	2			
Regulation				
Line Volts	±10%			
Lamp Watts	±10%			
Temperature Ratings				
Insulation Class	180 (H)			
Coil Temperature Code	B			
Benchtop Coil Rise				
Power Factor (Min)	90%			
Input Watts	295W			
Efficiency				
NOM. Open Circuit Voltage	305			
Input Voltage At Lamp Dropout	210			
Min Ambient Starting Temp	-20°C/ -30°F			
60 Hz TEST PROCEDURES				
High Potential Test (Volts)				
1 Minute	2,000 V			
1 Second	2,400 V			
Open Circuit Voltage Test (V)	275 – 335			
Short Circuit Current Test (A)				
Min	2.20			
Secondary Current				
Max	2.70			
Min	0.35			
Input Current				
Max	0.55			
CORE and COIL Specifications				
Dimension (A)	1.55 in			
Dimension (B)	3.35 in			
Weight	8.8 lbs			
Lead Lengths	12"			
Capacitor Requirement				
Microfarads	15.0 uf			
Volts (Min)	400 V			



Capacitor: CA15400 / CA15400DL Ignitor: None

Microfarads:	15.0 uf	15.0 uf
Volts (Max):	400 V	400 V
Case Temp (Max)	100 °C	100 °C
Height (Max):	2.75 in	3.68 in
Dia (Max):	1.97 in	1.80 in
Oval Width (Max):	2.97 in	



This Ballast Does Not Require An Ignitor

