

BALLAST SPECIFICATIONS

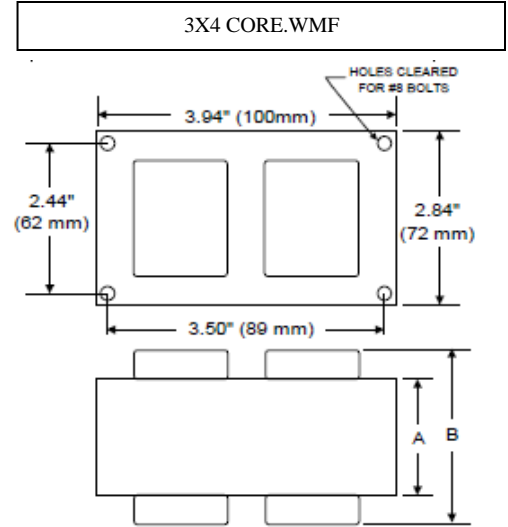
175W M57

Metal Halide

S175M - 48/12

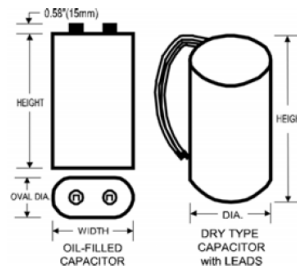
60 Hz CWA

Input Volts	480			
Line Current (Amps)				
Operating	0.45			
Open Circuit	0.35			
Starting	0.30			
Recommended Fuse (Amps)	2			
Regulation				
Line Volts	±10%			
Lamp Watts	± 7%			
Temperature Ratings				
Insulation Class	180 (H)			
Coil Temperature Code	B			
Benchtop Coil Rise	79.2			
Power Factor (Min)				
Input Watts	90%			
Efficiency	211 W			
NOM. Open Circuit Voltage	320			
Input Voltage At Lamp Dropout	240			
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)	285 – 355			
Short Circuit Current Test (A)				
Min	1.55			
Secondary Current				
Max	1.95			
Min	0.25			
Input Current				
Max	0.45			
CORE and COIL Specifications				
Dimension (A)	2.22 in			
Dimension (B)	3.60 in			
Weight	6.8 lbs			
Lead Lengths	12"			
Capacitor Requirement				
Microfarads	10.0 uf			
Volts (Min)	400 V			



Capacitor:	CA10400 /CA10400DL	Ignitor:	None
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Microfarads:	10.0 uf	10.0 uf
Volts (Max):	400 V	400 V
Case Temp (Max):	100° C	100° C
Height (Max):	2.75 in	3.68 in
Dia (Max):	1.62 in	1.61 in
Oval Width (Max):	2.75 in	



This Ballast
Does Not
Require
An Ignitor

