

CATALOG NUMBER: E-MCAODD171 FOR ONE 175 WATT, M137/M152 METAL HALIDE PULSE START LAMP

Line Voltage	480V
Regulation	
Line Volts	+/-10%
Line Watts	+/- 10%
Frequency	60 Hz
Circuit Type	CWA
Power Factor (min)	90%
Insulation Class H(180°)	
Min. Ambient Starting Temp.	-20° F or -30° C

Line Voltage (Volts)	480
Line Current (Amps)	
Operating	0.45
Open Circuit	0.50
Starting	0.25
Input Watts (W)	208
Open Circuit Voltage (V)	275
Drop Out Voltage (V)	240
UL(1029) Bench Top Rise	В
Recommended Fuse (Amps)	2
HIGH POTENTIAL TEST (VOLTS)	

- ()	
1Minute	2000
2 Seconds	2500
Open Circuit Voltage Test(volts)	254-305

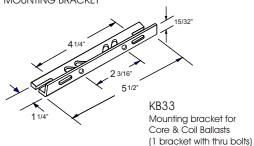
Short-Circuit Current Test (Amps)

Secondary Current 1.65 - 2.00

Input Current (Amps)	0.12
	0.25

BRACKET

CORE & COIL MOUNTING BRACKET



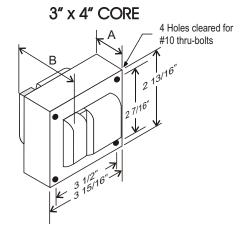


MOUNTING CLIP for round case (Furnished as standard with B suffix ballast)



I-01

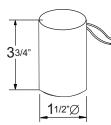
MOUNTING CLIP for round case (Furnished as standard with B suffix ballast)



CORE AND COIL

Dimension A (inches)	2.440
Dimension B (inches)	3.60
Weight (Lbs)	8.50
Lead Lengths (inches)	12

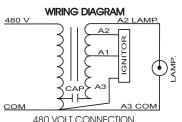
CAPACITOR



RATING 11 Mfd \pm 3% 400 VAC MIN Dry Film Capacitor Thermal Plastic Case Max. Case Temp 100° C NO PCB`S

IGNITOR 37-63-AS-6.9-N7

Ballast to Lamp Distance (BTL): 2 feet (THERMAL PLASTIC CASE) Max. case Temp: 110° C 131/32 **1**3/8"Ø



480 VOLT CONNECTION

Data is based upon tests performed by Industrias Sola Basic in a controlled environment and representative of relative performance. Actual Performance can vary depending on operating conditions. Specifications are subject to change without notice.





SOLA CANADA

IGHTING & POWE

Phone: 905-670-0746 Fax: 905-670-9689

www.solacanada.com



