

CATALOG NUMBER: E-MCAODD200FOR ONE 200 WATT, M136 METAL HALIDE PULSE START LAMP

Line Voltage	480V
Regulation	
Line Volts Line Watts	+/-10% +/- 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	0.50
Open Circuit	0.50
Starting	0.26
Input Watts (W)	232
Open Circuit Voltage (V)	270
Drop Out Voltage (V)	250
UL(1029) Bench Top Rise	С
Recommended Fuse (Amps)	2
HIGH POTENTIAL TEST (VOLTS)	

HIGHT OTENTIAL TEST (VOLTS)	
1Minute	2000
2 Seconds	2500
Open Circuit Voltage Test(volts)	250-300

Short-Circuit Current Test (Amps)
Secondary Current 1.

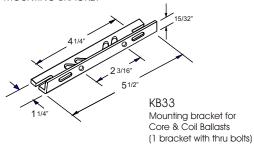
Secondary Current 1.8 - 2.15
Input Current (Amps)

0.30

0.15 -

BRACKET

CORE & COIL
MOUNTING BRACKET





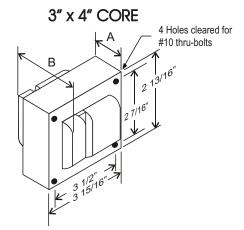
C-01

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



I-01

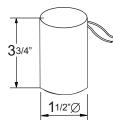
MOUNTING CLIP for oval case (Furnished as standard with B suffix ballast)



CORE AND COIL

Dimension A (inches)	2.50
Dimension B (inches)	3.80
Weight (Lbs)	8.50
Lead Lengths (inches)	12

CAPACITOR



RATING
12 Mfd ± 3%

≥ 400 VAC MIN
Dry Film Capacitor
Thermal Plastic Case
Max. Case Temp 100° C
NO PCB`S

IGNITOR 356-AS-21-MH Ballast to Lamp Distance (BTL): 2 feet

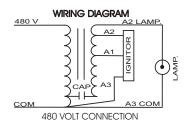
Ballast to Lamp Distance (BTL): 2 feet

(IHERMAL PLASTIC CASE)
Max. case Temp:110° C

2 1/2"

2 1/2"

129/32"



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.







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