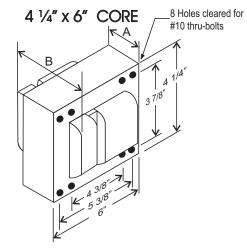


CATALOG NUMBER: E-MCAODD751 FOR ONE 750 WATT, M149 METAL HALIDE PULSE START LAMP

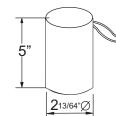
Line Voltage	480V	
Regulation		
Line Volts	+/-10%	
Line Watts	+/-10%	
Frequency	60 Hz	
Circuit Type	CWA	
Power Factor (min)	90%	
Insulation Class	H(180°)	
Min. Ambient Starting Temp	20° F or -30° C	
Line Voltage (Volts)		480
Line Current (Amps)		
Operating		1.75
Open Circuit		1.38
Starting		1.20
Input Watts (W)		818
Open Circuit Voltage (V)		360
Drop Out Voltage (V)		240
UL(1029) Bench Top Rise		D
Recommended Fuse (Amps)		5
HIGH POTENTIAL TEST (VOLTS)		
1Minute	2000	
2 Seconds	2500	
Open Circuit Voltage Test(vo	olts) 325-400	
Short-Circuit Current Test (A	mps)	
Secondary Current	4.4 - 5.3	
Input Current (Amps)		0.90 -



CORE AND COIL

2.40
4.40
20.00
12

CAPACITOR

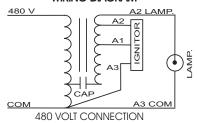


RATING $23.5 \, \text{Mfd} \pm 3\%$ 480 VAC MIN Dry Film Capacitor Thermal Plastic Case Max. Case Temp 100° C NO PCB'S

IGNITOR 356-AS-751-MH

(THERMAL PLASTIC CASE) Max. case Temp:110° C 1¹1⁄64" 2 1/2" Sod ← 1²⁹/₃₂"→

WIRING DIAGRAM



11/16" MOUNTING BRACKET **KB47**



1.35

C-01 MOUNTING CLIP for round case (Furnished as standard with B suffix ballast)



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

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.

Mounting bracket for

(2 brackets with thru bolts)

Core & Coil Ballasts





SOLA CANADA

IGHTING & POWE

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

www.solacanada.com



BRACKET

CORE & COIL