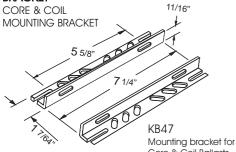
CATALOG NUMBER: E-MCAODD401TF FOR ONE 400 WATT, M135/M155 METAL HALIDE PULSE START LAMP

Line Voltage	480V	
Regulation		
Line Volts	+/-10%	
Lamp 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		1.00
Open Circuit		0.85
Starting		0.50
Input Watts (W)		452
Open Circuit Voltage (V)		275
Drop Out Voltage (V)		240
UL(1029) Bench Top Rise		В
Recommended Fuse (Amps)		3
HIGH POTENTIAL TEST (VOLTS)		
1Minute	2000	
2 Seconds	2500	
Open Circuit Voltage Test(vo	lts) 254-310	
Short-Circuit Current Test (A	mps)	
Secondary Current	3.4 - 4.2	0.20
Input Current (Amps)		0.30 -
		0.55

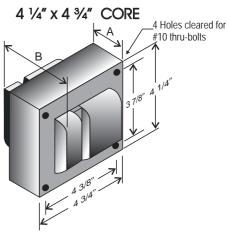
BRACKET



Mounting bracket for Core & Coil Ballasts (2 brackets with thru bolts)

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

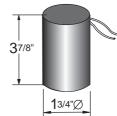
I-01 MOUNTING CLIP for round case (Furnished as standard with B suffix ballast)



CORE AND COIL

Dimension A (inches)	2.00
Dimension B (inches)	4.10
Weight (Lbs)	14.00
Lead Lengths (inches)	12

CAPACITOR



RATING 24 Mfd ± 3% 360 VAC MIN Dry Film Capacitor Thermal Plastic Case Max. Case Temp 100° C NO PCB`S

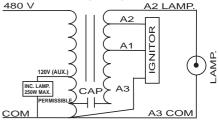
IGNITOR 37-63-AS-6.9-N7 Ballast to Lamp Distance (BTL): 2 feet

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



13/8"Ø

WIRING DIAGRAM



480 VOLT/120V AUXILIARY CONNECTION

ORDERING INFORMATION

*** Add proper suffix to catalog number when ordering as indicated bellow: No suffix = Core and Coil Only B= Core and Coil, and Bracket

- C=Core and Coil, and Capacitor
- BC=Core and Coil, Capacitor and Bracket

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.

Made in Mexico by Industrias Sola Basic S.A de C.V.



