

CATALOG NUMBER: E-871-DD-411

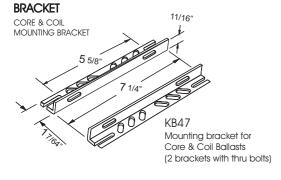
FOR ONE 400 WATT, M59 METAL HALIDE LAMP

Line Voltage	480V	
Regulation Line Volts Lamp Watts	+/-10% +/-10%	
Frequency	60 Hz	
Circuit Type	CWA 90%	
Power Factor (min)		
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	1.00
Starting	0.70
Input Watts (W)	458
Open Circuit Voltage (V)	300
Drop Out Voltage (V)	240
UL(1029) Bench Top Rise	D
Recommended Fuse (Amps)	4

HIGH POTENTIAL TEST (VOLTS)	
1Minute	2000
2 Seconds	2500
Open Circuit Voltage Test(volts)	270-330

Short-Circuit Current Test (Amps)		
Secondary Current	3.4 - 4.2	
Land Comment (Accord)		0.50 -
Input Current (Amps)		0.75



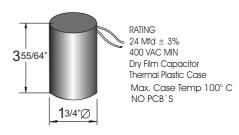


C-01
MOUNTING CLIP for round
case (Furnished as standard
with B suffix ballast)

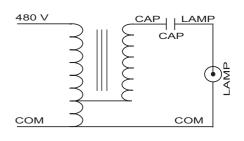
CORE AND COIL

Dimension A (inches)	2.00
Dimension B (inches)	3.70
Weight (Lbs)	13.00
Lead Lengths (inches)	12

CAPACITOR



WIRING DIAGRAM



480 VOLT 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.





