

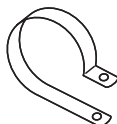
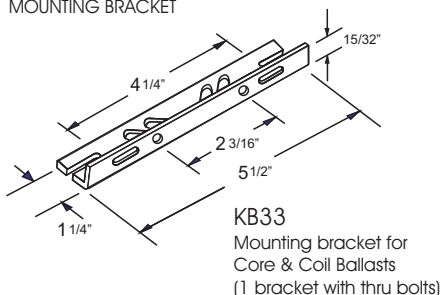
CATALOG NUMBER: E-MIAFRM400 FOR ONE 400 WATT, M59 METAL HALIDE LAMP

Line Voltage	120/208/240V
Regulation	
Line Volts	+/-10%
Lamp Watts	+/-10%
Frequency	60 Hz
Circuit Type	CWI
Power Factor (min)	90%
Insulation Class	H(180°)
Min. Ambient Starting Temp.	-20° F or -30° C

Line Voltage (Volts)	120	208	240
Line Current (Amps)			
Operating	4.10	2.37	2.05
Open Circuit	3.90	2.28	1.97
Starting	1.25	0.71	0.61
Input Watts (W)	462	462	462
Open Circuit Voltage (V)	300	300	300
Drop Out Voltage (V)	60	105	125
UL(1029) Bench Top Rise	D	D	D
Recommended Fuse (Amps)	10	7	5

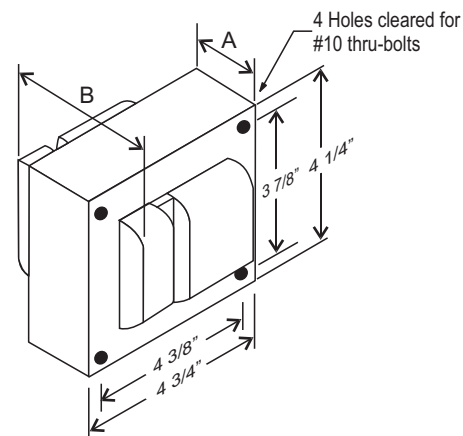
HIGH POTENTIAL TEST (VOLTS)	
1 Minute	2000
2 Seconds	2500
Open Circuit Voltage Test(volts)	270-330
Short-Circuit Current Test (Amps)	
Secondary Current	3.4-4.2
Input Current (Amps)	0.53 - 0.31 - 0.27 - 0.98 0.57 0.49

BRACKET CORE & COIL MOUNTING BRACKET



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

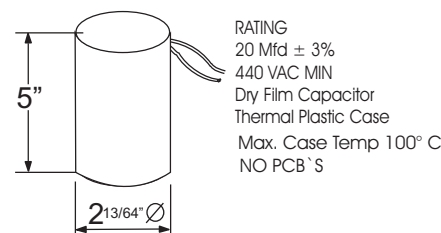
4 1/4" X 4 3/4" CORE



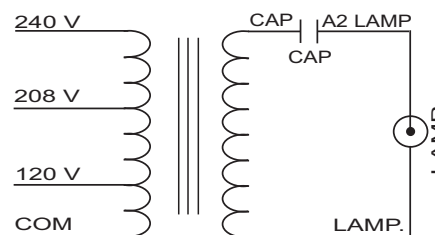
CORE AND COIL

Dimension A (inches)	3.0
Dimension B (inches)	4.50
Weight (Lbs)	18.0
Lead Lengths (inches)	12

CAPACITOR



WIRING DIAGRAM



120/208/240 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.

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