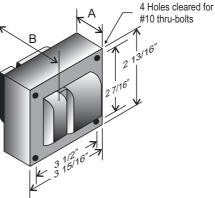
CATALOG NUMBER: E-871-DD-117 FOR ONE 175 WATT, M57 METAL HALIDE LAMP

Line Voltage Regulation Line Volts	480V +/-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		0.45	
Open Circuit		0.54	
Starting		0.30	
Input Watts (W)		210	
Open Circuit Voltage (V)		305	
Drop Out Voltage (V)		240	
UL(1029) Bench Top Rise		С	
Recommended Fuse (Amps		2	
HIGH POTENTIAL TEST (VOLTS)	1	_	
1Minute	2000		
2 Seconds	2500		
Open Circuit Voltage Test(v	volts) 275-340		
Short-Circuit Current Test (• •		
Secondary Current	1.50 - 1.90	0.20 -	
Input Current (Amps)		0.35	
BRACKET CORE & COIL MOUNTING BRACKET	5/32") M	-01 OUNTING CLIP for round Ise (Furnished as standard
51/2" KB33	bracket for		th B suffix ballast)

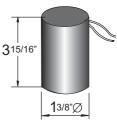
Mounting bracket for Core & Coil Ballasts (1 bracket with thru bolts) 3" x 4" CORE



CORE AND COIL

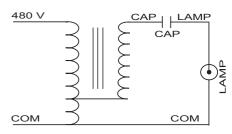
Dimension A (inches)	2.48
Dimension B (inches)	4.00
Weight (Lbs)	8.20
Lead Lengths (inches)	12

CAPACITOR



RATING 10 Mfd ± 3% 400 VAC MIN Dry Film Capacitor Thermal Plastic Case Max. Case Temp 100° C NO PCB'S

WIRING DIAGRAM



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.



480 VOLT CONNECTION