

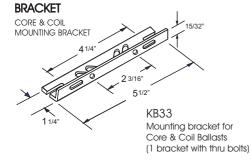
CATALOG NUMBER: E-871-W-117 FOR ONE 175 WATT, M57 METAL HALIDE LAMP

Line Voltage 120/208/240/277V Regulation Line Volts +/-10% +/-10% Lamp Watts Frequency 60 Hz Circuit Type CWA Power Factor (min) 90% H(180°) **Insulation Class** Min. Ambient Starting Temp. -20° F or -30° C

Line Voltage (Volts)	120	208	240	277
Line Current (Amps)				
Operating	1.80	1.04	0.90	0.78
Open Circuit	1.75	1.0	0.87	0.78
Starting	1.27	0.75	0.65	0.55
Input Watts (W)	210	210	210	210
Open Circuit Voltage (V)	305	305	305	305
Drop Out Voltage (V)	60	104	120	140
UL(1029) Bench Top Rise	В	С	С	С
Recommended Fuse (Amps)	5	3	3	2

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HIGH POTENTIAL TEST (VOLTS)	
1Minute	2000
2 Seconds	2500
Open Circuit Voltage Test(volts)	275-340

Short-Circuit Current Test (Amps) Secondary Current 1.5 - 1.90.92 -0.52 -0.45 -0.40 -Input Current (Amps) 1.30 0.75 0.65 0.57





C-01

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

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

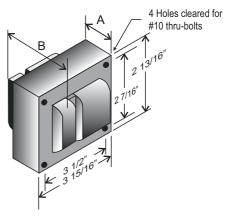
Data is based upon tests performed by Industrias Sola Basic in a controlled environment and representative of relative performance. Actual Performance can vary depending on operating conditions. Specifications are subject to change without notice.







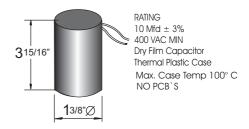
3" x 4" CORE



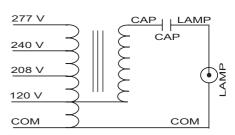
CORE AND COIL

Dimension A (inches)	2.25
Dimension B (inches)	3.75
Weight (Lbs)	7.70
Lead Lengths (inches)	12

CAPACITOR



WIRING DIAGRAM



120/208/240/277 VOLT CONNECTION