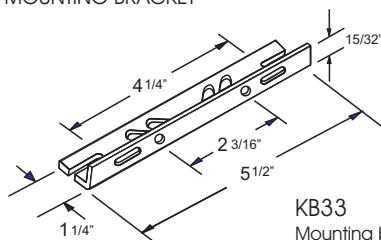


CATALOG NUMBER: E-MCA00W151 FOR ONE 150 WATT, M102 OR M142 METAL HALIDE LAMP

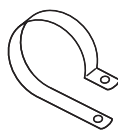
Line Voltage	120/208/240/277V
Regulation	
Line Volts	+/-10%
Line Watts	+/- 10%
Frequency	60 Hz
Circuit Type	CWA
Power Factor (min)	90%
Insulation Class	H(180°)
Min. Ambient Starting Temp.	-20° F or -30° C

Line Voltage (Volts)	120	208	240	277
Line Current (Amps)				
Operating	1.64	0.95	0.82	0.71
Open Circuit	1.80	1.03	0.90	0.78
Starting	1.06	0.58	0.53	0.45
Input Watts (W)	189	189	189	189
Open Circuit Voltage (V)	215	215	215	215
Drop Out Voltage (V)	65	105	125	150
UL(1029) Bench Top Rise	E	D	C	C
Recommended Fuse (Amps)	5	3	3	2
HIGH POTENTIAL TEST (VOLTS)				
1Minute	2000			
2 Seconds	2500			
Open Circuit Voltage Test(volts)	200-240			
Short-Circuit Current Test (Amps)				
Secondary Current	2.15 - 2.50			
Input Current (Amps)	0.65 - 1.00	0.35 - 0.60	0.30 - 0.50	0.25 - 0.45

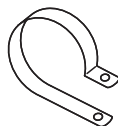
BRACKET CORE & COIL MOUNTING BRACKET



KB33
Mounting bracket for
Core & Coil Ballasts
(1 bracket with thru bolts)

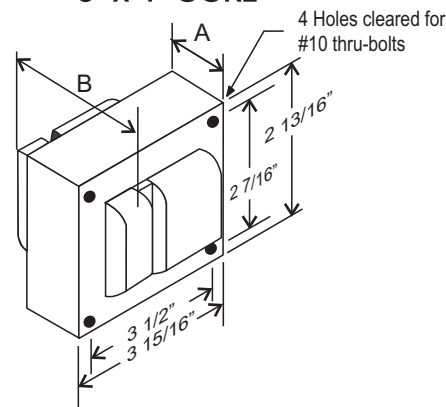


C-01
MOUNTING CLIP for round
case (Furnished as standard
with B suffix ballast)



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

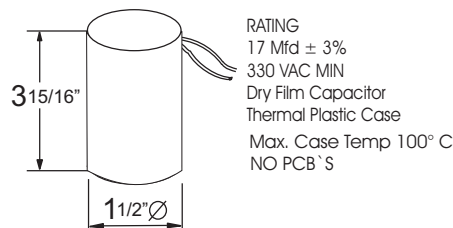
3" x 4" CORE



CORE AND COIL

Dimension A (inches)	2.50
Dimension B (inches)	3.75
Weight (Lbs)	8.30
Lead Lengths (inches)	12

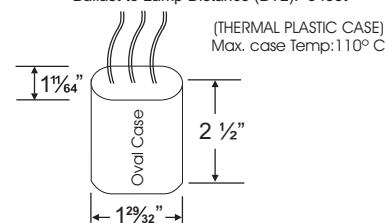
CAPACITOR



RATING
17 Mfd $\pm$ 3%
330 VAC MIN
Dry Film Capacitor
Thermal Plastic Case
Max. Case Temp 100° C
NO PCB'S

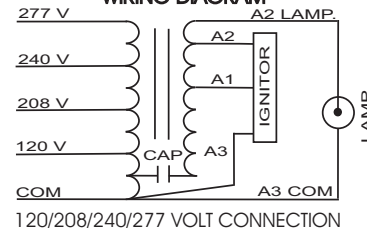
IGNITOR 356-AS-71-HC

Ballast to Lamp Distance (BTL): 5 feet



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

WIRING DIAGRAM



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.



Certificate No. 006281



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

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