

## CATALOG NUMBER: E-871-W-320 FOR ONE 320 WATT, M132/M154 METAL HALIDE PULSE START LAMP

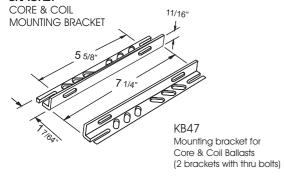
Line Voltage	120/208/240/277\
Regulation Line Volts Lamp Watts	+/-10% +/-10%
Frequency	60 Hz
Circuit Type	CWA
Power Factor (min)	90%
Insulation Class	H(180°)
Min. Ambient Starting Temp.	-20° F or -30° C

Line Voltage (Volts)	120	208	240	277
Line Current (Amps) Operating	3.24	1.90	1.62	1.40
Open Circuit	3.00	1.80	1.50	1.30
Starting	1.47	0.85	0.75	0.65
Input Watts (W)	368	368	368	368
Open Circuit Voltage (V)	270	270	270	270
Drop Out Voltage (V)	57	98	114	131
UL(1029) Bench Top Rise	А	Α	Α	Α
Recommended Fuse (Amps)	8	6	5	3

HIGH POTENTIAL TEST (VOLTS)	
1Minute	2000
2 Seconds	2500
Open Circuit Voltage Test(volts)	245-295

Short-Circuit Current Test (Amps)					
Secondary Current	3.0 - 3.6				
		0.80 -	0.40 -	0.35 -	
Input Current (Amps)		1.55	0.90	0.80	

#### **BRACKET**





C-01

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

0.30 -

0.70



I-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

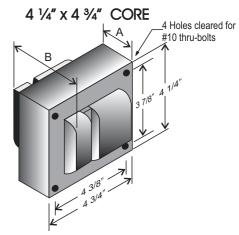
BC=Core and Coil, Capacitor and Bracket

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.





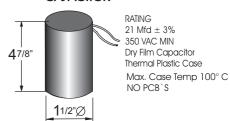




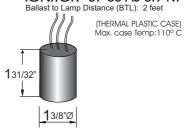
#### **CORE AND COIL**

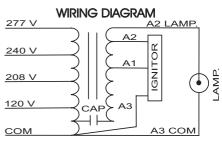
Dimension A (inches)	1.80
Dimension B (inches)	3.70
Weight (Lbs)	11.80
Lead Lengths (inches)	12

#### **CAPACITOR**



# IGNITOR 37-63-AS-6.9-N7 Ballast to Lamp Distance (BTL): 2 feet





120/208/240/277 VOLT CONNECTION