

## **CATALOG NUMBER: E-MCAOFT201F**FOR ONE 200 WATT, M136 METAL HALIDE PULSE START LAMP

Line Voltage	120/277V
Regulation	
Line Volts	+/- 10%
Lamp Watts	+/-10%
Frequency	60 Hz
Circuit Type	CWA
Power Factor (min)	90%
Insulation Class	A(105°)
Min. Ambient Starting Temp.	-20° F or -30° C

Line Voltage (Volts)	120	277
Line Current (Amps)		
Operating	2.05	0.90
Open Circuit	2.05	0.90
Starting	1.35	0.58
Input Watts (W)	240	240
Open Circuit Voltage (V)	280	280
Drop Out Voltage (V)	60	138
UL(1029) Bench Top Rise		
Recommended Fuse (Amps)	6	3
LUCLI DOTENTIAL TEGT (LOLTO)		

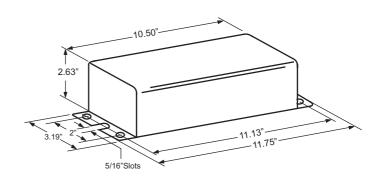
HIGH POTENTIAL TEST (VOLTS)	
1Minute	2000
2 Seconds	2500
Open Circuit Voltage Test(volts)	254-310

Short-Circuit Current Test (Amps)			
Secondary Current	1.7 - 2.0		
Input Current (Amps)	1.05 -	0.40 -	
		1.45	0.65

## IGNITOR: IN CAN

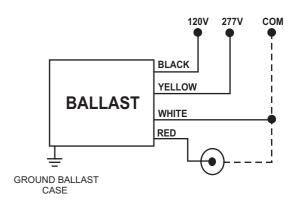
The ignitor is included as part of the potted assembly. Ballast to Lamp distance

(BTL)= 50 feet. Temp. Rating: 90° C



Weight (Lbs)	13.00
Lead lengths (Inches)	12.00
Sound rating	В

## WIRING DIAGRAM



120/277 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.

