

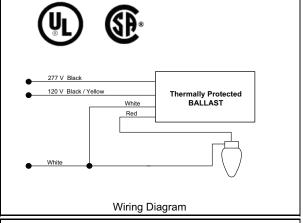
## 11210-239C-TC

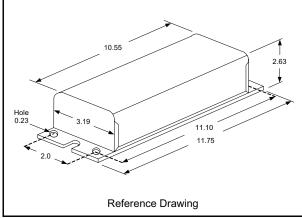
## 100W M90 Metal Halide 60Hz HX-HPF

## **Specification Sheet**

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Input Volts	120	277		
Regulation				
Line Volts	±5%	±5%		
Lamp Watts	±10%	±10%		
Power Factor (min)	90%	90%		
Input Watts	125 W	125 W		
NOM. Open Circuit Voltage	250 V	250 V		
Line Current (Amps)				
Operating	1.10	0.50		
Open Circuit	2.20	1.00		
Starting	1.10	0.50		
Recommended Fuse (Amps)	6	3		
Lamp Dropout Voltage (Line)	65 V	150 V		
Ratings				
Insulation Class	A (105°C)	A (105°C)		
Sound Rating	В	В		
MIN. Starting Temperature	-22°F -30°C	-22°F -30°C		
CAPACITOR Specifications				
Microfarads	-	-		
Volts (min.)	-	-		
60Hz Test Procedures				
High Potential Test 1 Minute	2000 V	2000 V		
High Potential Test 1 Second	2500 V	2500 V		
Secondary Open Ckt Voltage (V)	225 - 275	225 - 275		
Secondary Current Shorted (A)	1.20 - 1.50	1.20 - 1.50		
Input Operating Current (A)	0.95 - 1.25	0.40 - 0.55		
Input Open Circuit Current (A)	1.10 - 3.20	0.50 - 1.45		
Input Short Circuit Current (A)	0.75 - 1.35	0.30 - 0.60		
Physical Characteristics				
Weight	11 lbs	11 lbs		
Lead Lengths (inches)	12-14	12-14		
Coil Material (Pri. / Sec.):	Cu / Cu	Cu / Cu		

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Status: Production
Replaces Catalog #: New Design





Capacitor: Internal Ignitor: Internal

BTL: 20 ft

Insulate unused input lead with proper electrical insulation

Anchor bracket / tab provided for splice box SB-4 (not included)

Data is based upon tests performed by Universal Lighting Technologies in a controled environment and is representive of relative performance.

Actual performance may vary depending on operating conditions. Specifications are subject to change without notice.