

Specification Sheet

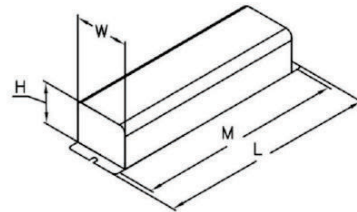
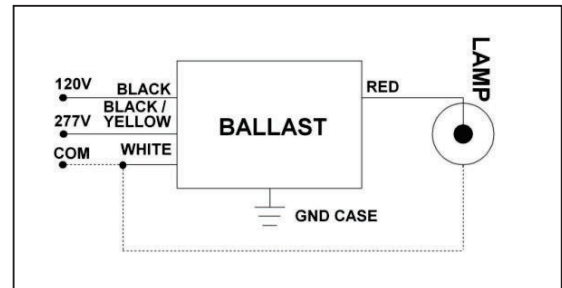
Catalog Number: MPS-150X-D-FCAN

150W METAL HALIDE

General Information

Lamp Type	150W MH
ANSI Designation	M102
Line Voltage (V)	120/277
Regulation	5%
Frequency (Hz)	60
Recommended Fuse (A)	10/4
Circuit Type	HX-HPF
Insulation Class	180°C
Capacitor Value	16 MF
Capacitor Voltage Rating	280 V
Cap. Temp. Rating	90°C
Winding Materials (Pri/Sec)	Cu/Cu
Lamp Starter	-
Agency Certification	RU, cRU
Maximum Distance to Lamp	10 FT

Wiring Diagram



Electrical Characteristics

Line Volt (V)	Power Factor	Line Current (A)			Input Power (W)	Open Circuit Voltage (V)	Min Start Temp.	UL Temp. Code
		Operating	Open	Start				
120	High	1.61	3.35	1.78	184	275	-30°C	A
277	High	0.71	1.42	0.82	186	272	-30°C	A

Physical Characteristics

Overall Dimensions (Inches)				Ballast Net Weight (KG)	Lead Length (Inches)
Length	Width	Height	Mounting		
11.8	3.23	2.75	11.4	5.89	12-14



1.877.652.9640
248.652.9640

Commercial and Residential
Monday-Friday 8am - 5pm EST

Green Electrical Supply
www.GreenElectricalSupply.com
2355 Arizona Court, Rochester Hills, MI 48309