

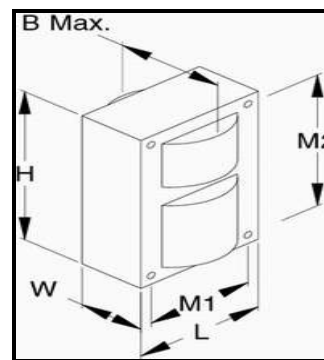
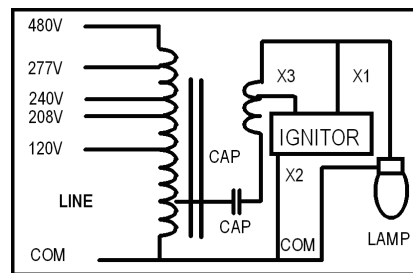
# Specification Sheet

**Catalog Number: MPS-200A-P-HP 200W Metal Halide Pulse Start**

## General Information

Lamp Type	200W MH-PS
ANSI Designation	M136
Line Voltage (V)	120/208/240/277/480
Regulation	10%
Frequency (Hz)	60
Recommended Fuse (A)	6/4/3/2/2
Circuit Type	CWA
Insulation Class	180°C
Capacitor Value	15 MF
Capacitor Voltage Rating	330 V
Cap. Temp. Rating	90°C
Winding Materials (Pri/Sec)	Cu/Cu
Lamp Starter	XG-04
Agency Certification	RU, cRU
Maximum Distance to Lamp	N/A

## 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	1.95	1.84	1.06	226	246	-30°C	A
208	High	1.12	1.07	0.61	226	246	-30°C	A
240	High	0.98	0.92	0.53	226	246	-30°C	A
277	High	0.85	0.79	0.46	226	246	-30°C	A
480	High	0.49	0.48	0.23	226	246	-30°C	A

## Physical Characteristics

Overall Dimensions (Inches)				Mounting Holes (Inches)			Bracket Dimension (Inches)		Ballast Net Weight (KG)	Lead Length (Inches)
Length	Width	Height	B max.	Diameter	M1	M2	Length	Width		
2.81	2.89	3.94	4.60	0.25	2.44	3.50	5.5	1.18	3.98	12-14