



ProLume™

M47/1000CWA/5T/K

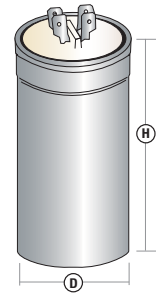
1000 Watt MH or MV Lamp, M47 or H36

Metal Halide Ballast Specifications

BALLAST SPECIFICATIONS

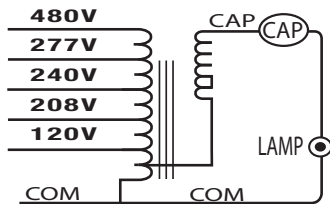
Input Volts	120V	208V	240V	277V	480V
Frequency	60 Hz				
Circuit Type	CWA				
Input Power	1090W				
Starting Current	6.98A	4.53A	3.50A	3.03A	1.75A
Operating Current	9.25A	5.20A	4.60A	3.90A	2.30A
Open Circuit Current	4.36A	2.43A	2.21A	1.34A	1.11A
Recommended Fuse	20.0A	15.0A	12.0A	10.0A	6.0A
Open Circuit Volts	3.95-4.65V				
Short Circuit Current (Input)	5.70-8.50A	3.20-4.80A	2.80-4.30A	2.40-3.60A	1.40-2.10A
Short Circuit Current (Secondary)	4.80-6.80A				
Insulation System	Class H, 180°C				
UL 1029 Bench Top Rise Code	B	C	C	C	C
Min. Starting Temp	-22°F / -30°C				

CAPACITOR

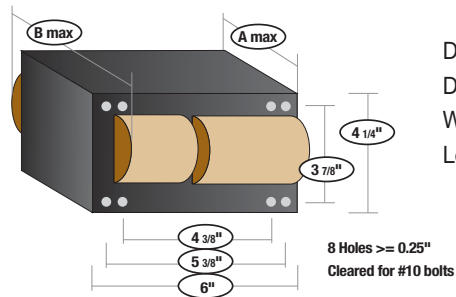


Diameter: 1.97"
Height: 4.06"
Cap.: 24mfd +/- 3%
Minimum Volts: 480V
Case Max. Temp.: 100°C

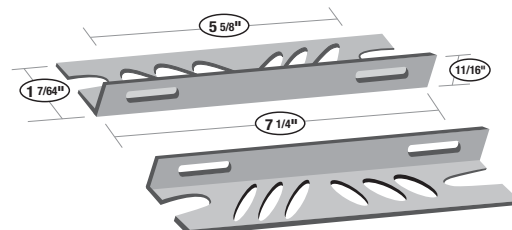
WIRING DIAGRAM



BALLAST DIMENSIONS



REPLACEMENT KIT MOUNTING BRACKETS



Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.



PN# 55158