



ProLume™

M59/400CWA/5T/K

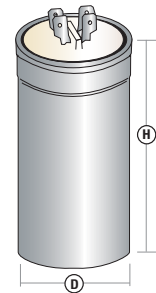
400 Watt MH or MV Lamp, M59 or H33

Metal Halide Ballast Specifications

BALLAST SPECIFICATIONS

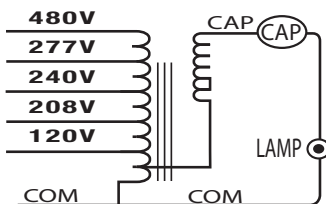
Input Volts	120V	208V	240V	277V	480V
Frequency	60 Hz				
Circuit Type	CWA				
Input Power	460W				
Starting Current	2.50A	1.45A	1.25A	1.08A	0.63A
Operating Current	4.00A	2.30A	2.00A	1.70A	1.00A
Open Circuit Current	3.95A	2.35A	2.00A	1.75A	1.05A
Recommended Fuse	10.0A	7.0A	5.0A	5.0A	3.0A
Open Circuit Volts	270-330V				
Short Circuit Current (Input)	2.10-3.10A	1.20-1.80A	1.10-1.60A	0.90-1.35A	0.50-0.80A
Short Circuit Current (Secondary)	3.50-4.30A				
Insulation System	Class H, 180°C				
UL 1029 Bench Top Rise Code	D	B	E	D	D
Min. Starting Temp	-22°F / -30°C				

CAPACITOR

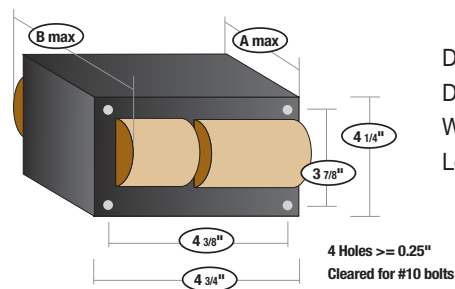


Diameter: 1.78"
Height: 3.27"
Cap.: 24mfd +/- 3%
Minimum Volts: 400V
Case Max. Temp.: 100°C

WIRING DIAGRAM

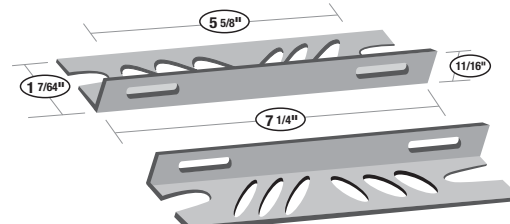


BALLAST DIMENSIONS



Dim. (A): 2.20"
Dim. (B): 4.00"
Weight: 13.20 lbs
Lead Length: 12"

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# 55154