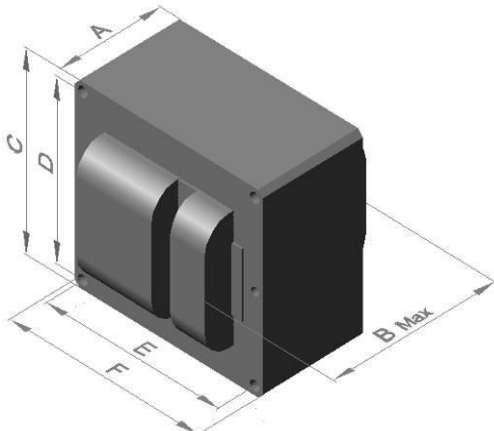
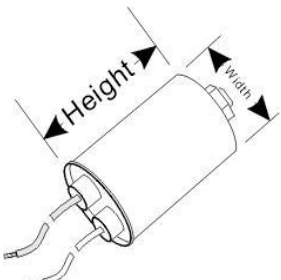




PRODUCT SPECIFICATION BULLETIN

M59 MH400W
75725-M400MULTI5KIT
Class 200°C (N) 60Hz CWA
Metal Halide Lamp

Input Volts	(Volts)	120	208	240	277	480	4 1/4 x 4 3/4 CORE, CWA		
Line Current (Amps)									
Nominal Operating		4.000	2.300	2.000	1.750	1.000			
Max. Open Circuit		3.720	2.140	1.860	1.630	0.930			
Regulation									
Line Volts		±10%							
Lamp Watts		±10%					mm		
UL Temperature Ratings									
Insulating Class		N							
Coil Temperature Code		A	A	A	A	B			
Nominal Input Watts (W)		465							
Nominal Open Circuit Voltage (Volts)		295							
Power Factor		90%					Capacitor Model: HQCS-24 Temp Rating -40°C~105°C Height 90 mm Width 55 mm 		
Current Crest Factor		1.65							
Input Voltage At Lamp Dropout (Volts)		78	135	156	180	312			
Min. Ambient Starting Temp.		-30°C							
60Hz TEST PROCEDURES									
High Potential Test (Volts)									
1 Minute		2000							
1 Second		2500							
Open Circuit Voltage Test (Volts)									
Min.		266							
Max.		339							
Short Circuit Current Test (Amps)									
Secondary Current Min		3.25							
Max		4.88							
Recommended Fuse (Amps)		12	7	6	5	3			
Weight (kG)		5.65							
Lead Lengths (mm)		250~350							
CAPACITOR Specifications									
Microfarads (µF)		24							
Volts (Min.) (Volts)		540							
