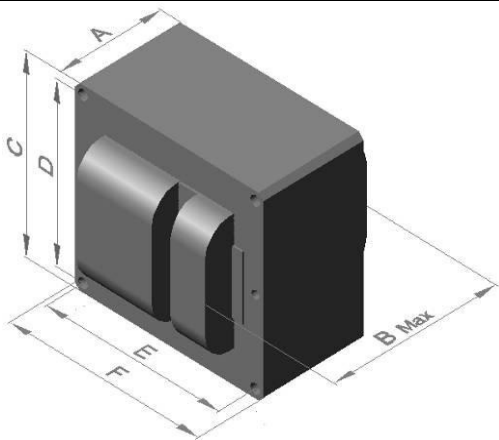
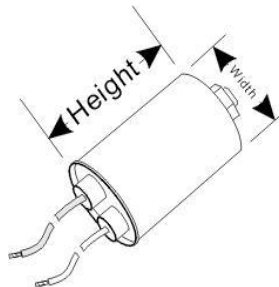




PRODUCT SPECIFICATION BULLETIN

M58 MH250W
75714-M250MULTI5KIT
Class 200°C (N) 60Hz CWA
Metal Halide Lamp

Input Volts	(Volts)	120	208	240	277	480	4 1/4x4 3/4 CORE, CWA		
Line Current (Amps)									
Nominal Operating		2.500	1.450	1.250	1.100	0.650			
Max. Open Circuit		2.600	1.500	1.300	1.200	0.700			
Regulation									
Line Volts		±10%							
Lamp Watts		±10%					mm		
UL Temperature Ratings									
Insulating Class		N							
Coil Temperature Code		A	A	A	A	A			
Nominal Input Watts (W)		290							
Nominal Open Circuit Voltage (Volts)		300					Capacitor Model: HQCS-15		
Power Factor		90%							
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							Temp Rating -40°C~105°C		
High Potential Test (Volts)							A	38	mm
1 Minute		2000					B	82	
1 Second		2500					C	108	
Open Circuit Voltage Test (Volts)							D	98	
							E	110	
							F	120	
Short Circuit Current Test (Amps)							Height 90 mm		
Secondary Current Min		2.13					Width 45 mm		
		3.20							
Recommended Fuse (Amps)		8	4	4	3	2			
Weight (kG)		4.30							
Lead Lengths (mm)		250~350							
CAPACITOR Specifications									
Microfarads (µF)		15							
Volts (Min.) (Volts)		540							
