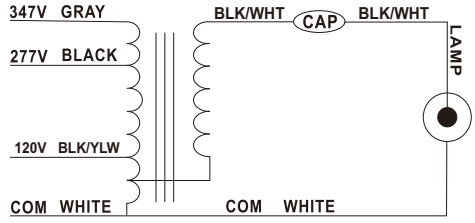
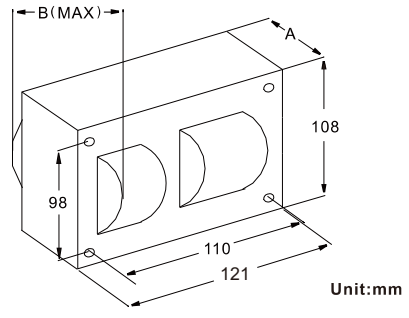
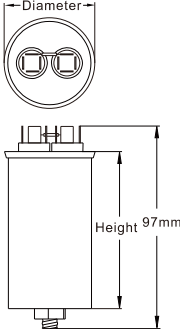


CWA-MH250/3T/347 (M58)

250W MH Ballast 120/277/347V 60Hz

Application and Performance Specification

Input Volts	120	277	347	Wiring Diagram
Circuit Type	CWA			
Power Factor	90% (min.)			
Regulation				
Line Volts	±10%			
Lamp Watts	±10%			
Line Current (A)				
Operating	2.36	1.00	0.82	
Open Circuit	2.40	1.00	0.83	
Starting	2.40	2.40	2.40	
UL Temperature Ratings				Core and Coil Dimensions
Insulation Class	H 180°C			
Temperature Code	B	C	B	
Starting Temperature	-40°C (min.)			
Nominal Open Circuit Voltage	297	297	297	
Input Watts	286	286	286	
Capacitor Specifications				
Microfarads	15µF			Capacitor and Ignitor Dimensions
Volts	400V (min.)			
60Hz Test Procedures				
High Potential Test (Volts)				Capacitor: 15UF/400V
1 minute	1600	1600	1600	Rated Temp: 105°C Height: 76mm Width/Diameter: 45mm  This Ballast dose not require an Ignitor
2 seconds	2300	2300	2300	
Secondary Open Circuit Voltage (V)	270-410	270-410	270-410	
Secondary Short-Circuit Current (A)	2.10-3.60	2.10-3.60	2.10-3.60	
Input Open Circuit Current (A)	1.70-3.40	0.40-1.80	0.30-1.70	
Input Short-Circuit Current (A)	0.50-2.00	0.10-1.25	0.10-1.20	
Core & Coil Specification				
Dimensions A	42 mm			
Dimensions B	85 mm			
Weight	3.80 kg			

