

3" Thru-Bolts

Lock Washers

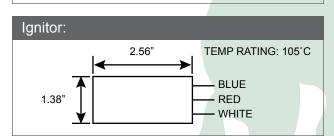
Specification Sheet: HH-MH-MLT4-150

Electrical Data:

150W M102, M142 60 Hz HX-HPF Core & Coil Ballast Status: Active

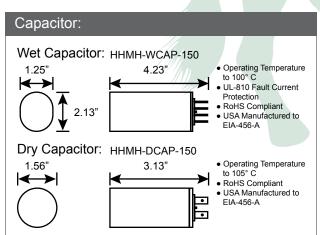


Mechanical Data: 4.25" x 4.75" CORE-2 COIL UNIT 4.25 5.5 1.25 В 3.54 3.94 2.79 DIMENSION A 2.48 IN DIMENSION B 3.78 IN **TOTAL WEIGHT** 7.72 LBS 12 IN LEAD LENGTHS HARDWARE KIT: HH-MH-HDW3 CLAMP: HH-MH-IGCLMP

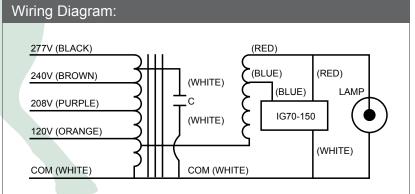


Flat Washers

2 Nuts



INDUT VOLTO				
INPUT VOLTS	120	208	240	277
MINIMUM STARTING TEMPERATURE	-20°F or -30°C			
POWER FACTOR	90%			
ANSI CODE	150 WATT LAMP, M102, M142			
CIRCUIT TYPE	HX-HPF			
WATTS INPUT	121			
MAX INPUT CURRENT	3.65 2.10 1.80 1.58			
NOM. OPEN CURRENT VOLTAGE	245			
RECOMMENDED FUSE (Amps)	10	6	5	3
REGULATION	100/			
LINE VOLTS	±10%			
LAMPS WATTS	±10%			
INPUT WATTS AT LAMP DROPOUT	76	141	161	179
LINE CURRENT (AMPS)	0.05	0.40	4.00	4.50
OPERATING	3.65	2.10	1.80	1.58
OPEN CIRCUIT	0.38	0.22	0.19	0.17
STARTING	1.75	1.04	0.90	0.74
UL TEMPERATURE RATINGS	E E F G			
INSULATION CLASS	H(180)			
COIL TEMPERATURE CODE	1029			
CAPACITOR REQUIRMENT				
MFD	16uF			
MIN VOLT	280			
IGNITOR	HHMH-IG70-150			
PART NUMBER	2 FT			
MAX DIST TO LAMP	2 F I			
60Hz TEST PROCEDURES	1 MIN: 2000, 2 SEC: 2500			
HIGH POTENTIAL TEST (VOLTS)	235-255			
OPEN CIRCUIT VOLTAGE TEST (VOLTS)	2.30-2.70			
SHORT CIRCUIT CURRENT TEST (AMPS)	2.50-2.10			
SECONDARY CURRENT	5.52	3.18	2.79	2.45
INPUT CURRENT	5.52	3.10	2.19	2.45



Options:

Basic Ballast Kit includes Ballast, Ignitor and Mounting Hardware only. For capacitor option, add Base Model No. and one Capacitor code:

D = Dry Kit: Ballast + Ignitor + Dry Capacitor + Mounting Hardware W = Wet Kit: Ballast + Ignitor + Wet Capacitor + Mounting Hardware

HID Ballast and Lamp Kits also available; please see website www.fulham.com.

Fulham Co., Inc extends limited warranty only to the original purchaser or to the first user for the period of 2 years for the ballast and 1 year for the capacitor and Ignitor from the date of manufacture as indicated by the date code stamped on each product and when properly installed and under normal conditions of use. For additional warranty guide line, please refer to our complete product catalog or call customer service at 1-323-599-5000. DUE TO A PROGRAM OF CONTINUOUS IMPROVEMENT, FULHAM CO., INC RESERVES THE RIGHT TO MAKE ANY VARIATION IN DESIGN OR CONSTRUCTION TO THE EQUIPMENT DESCRIBED. Data is based upon tests performed by Fulham in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Address: 12705 S. Van Ness Ave., Hawthorne, CA 90250 Website: www.fulham.com To order this product: Fax: 1-323-754-9060 Email: order@fulham.com