

## Specification Sheet: HH-MH-MLT4-350P

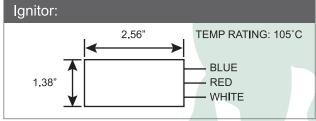
Core & Coil Ballast Status: Active



## Mechanical Data: 4.25" x 4.75" CORE-2 COIL UNIT 0.68 5.625 4.25" 3.90 4.40 4.75 5.75 6.50" DIMENSION A 1.77 IN DIMENSION B 3.74 IN **TOTAL WEIGHT 11 LBS** LEAD LENGTHS 12 IN HARDWARE KIT: HH-MH-HDW2 CLAMP: HH-MH-IGCLMP 2" Thru-Bolts Flat Washers

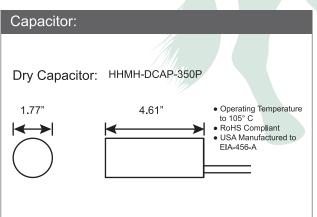
## **Electrical Data:** MIN PO AN CIF WA MΑ NO RE RE INF LIN UL CA IGI 60l HIC OF

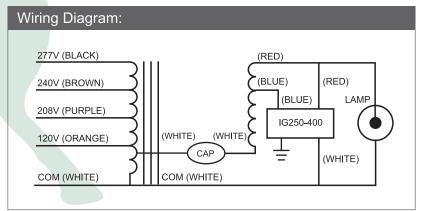
INDUT VOLTO	100			
INPUT VOLTS MINIMUM STARTING TEMPERATURE	120	208	240	277
	-20°F or -30°C			
POWER FACTOR	90%			
ANSI CODE	350 WATTS LAMP, M-131			
CIRCUIT TYPE	CWA			
WATTS INPUT	392			
MAX INPUT CURRENT	3.282	1.930	1.660	1.429
NOM. OPEN CURRENT VOLTAGE	265			
RECOMMENDED FUSE (Amps)	10	6	5	4
REGULATION				
LINE VOLTS	±10%			
LAMPS WATTS	±10%			
INPUT WATTS AT LAMP DROPOUT	71	118	122	158
LINE CURRENT (AMPS)				
OPERATING	3.282	1.930	1.660	1.429
OPEN CIRCUIT	2.865	1.817	1.521	1.296
STARTING	1.639	0.929	0.861	0.729
UL TEMPERATURE RATINGS	D	D	F	F
INSULATION CLASS	H(180)			
COIL TEMPERATURE CODE	1029			
CAPACITOR REQUIRMENT				
MFD	23uF			
MIN VOLT	400			
IGNITOR				
PART NUMBER	HH-MH-IG250-400			
MAX DIST TO LAMP	2 FT			
60Hz TEST PROCEDURES				
HIGH POTENTIAL TEST (VOLTS)	1 MIN: 2000, 2 SEC: 2500			
OPEN CIRCUIT VOLTAGE TEST (VOLTS)	240-290			
SHORT CIRCUIT CURRENT TEST (AMPS)	3.15-3.85			
	0.10 0.00			



Lock Washers

2 Nuts





1.854

1.058

0.925

0.814

## Options:

SECONDARY CURRENT

INPUT CURRENT

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.fullnam.com To order this product: Fax: 1-323-754-9060 Email: order@fullnam.com