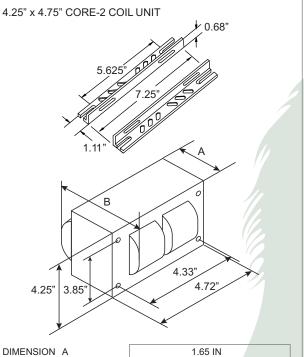


Specification Sheet: HH-MH-MLT4-250

Core & Coil Ballast Status: Active



Mechanical Data:



3.50 IN

9.04 LBS

12 IN

CLAMP: HH-MH-IGCLMP

Electrical Data:

INPUT VOLTS

MINIMUM STARTING TEMPERATURE

POWER FACTOR

ANSI CODE

CIRCUIT TYPE

WATTS INPUT

MAX INPUT CURRENT

NOM. OPEN CURRENT VOLTAGE

RECOMMENDED FUSE (Amps)

REGULATION

LINE VOLTS

LAMPS WATTS

INPUT WATTS AT LAMP DROPOUT

LINE CURRENT (AMPS)

OPERATING

OPEN CIRCUIT

STARTING

UL TEMPERATURE RATINGS

INSULATION CLASS

COIL TEMPERATURE CODE

CAPACITOR REQUIRMENT

MFD

MIN VOLT

IGNITOR

PART NUMBER

MAX DIST TO LAMP

60Hz TEST PROCEDURES

HIGH POTENTIAL TEST (VOLTS)

OPEN CIRCUIT VOLTAGE TEST (VOLTS) SHORT CIRCUIT CURRENT TEST (AMPS)

SECONDARY CURRENT

Wiring Diagram:

COM (WHITE)

INPUT CURRENT

120	208	240	277
		r -30°C	
)%	
		, M-58	
		VA	
284			
2.50	1.45	1.25	1.10
	1	95	
7	4	4	3
		0%	
±10%			
49	79	92	105
0.50	4.45	4.05	4.40
2.50	1.45	1.25	1.10
2.95	1.58	1.33	1.70
1.08	0.69	0.59	0.53
Α	Α	Α	Α
		80) 29	
	10	29	
	15	uF	
		00	
		JO	
	Integra	l Ignitor	
	intogra	. 1911101	
1 M	IN: 2000.	2 SEC: 2	2500
		-320	
		-2.75	
1.15	0.70	0.60	0.50

Capacitor:

DIMENSION B

TOTAL WEIGHT

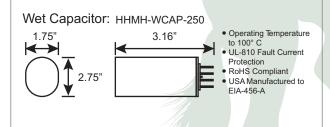
LEAD LENGTHS

2" Thru-Bolts

Lock Washers

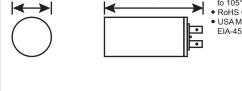
HARDWARE KIT: HH-MH-HDW2

2 Nuts



Flat Washers

Dry Capacitor: HHMH-DCAP-250 4.16"



Operating Temperature to 105° C

- RoHS Compliant USA Manufactured to
- FIA-456-A

(WHITE) 277V (BLACK) CAP 240V (BROWN) 208V (PURPLE) LAMP 120V (ORANGE)

COM (WHITE)

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 extends a limited warranty only to the original purchaser or to the first user for a period of 2 years for the ballast and 1 year for the capacitor and ignitor from the date of manufacture when properly installed and operated under normal conditions of use. For complete terms and conditions, please reference the Fulham product catalog (www.fulham.com) Due to a program of continuous improvement, Fulham reserves the right to make modifications or variations in design or construction to the equipment described. 2008-519 rev K