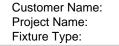
iLightDepot/GELightingDepot Presented By:

Contact Phone: 513-272-0800 Contact E-mail: sales@ilightdepot.com





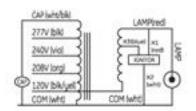
GE Lighting

63073 - GEM50MLTLA3D-5

GE HID Distributor Replacement Kit Magnetic Metal Halide Core and Coil **Ballast**

- Magnetic ballast construction ideal for a wide variety of lighting applications.
- Precision-wound aluminum coils, ensuring even heat dissipation and the highest electrical integrity
- Distributor replacement kit contains the appropriate core & coil with color coded leads, a properly rated capacitor and ignitor (if required) and all other components required for ballast replacement
- Quad ballast (120, 208, 240, 277)





GENERAL CHARACTERISTICS

Application 1 - 50w MH M110 or M148 Quad (120/208/240/277V) High Intensity Discharge Category Ballast Type Magnetic - Metal Halide Core

> and Coil Replacement kit

Type **Dimming Type** N/A Starting Method Pulse start Lamp Wiring Series Line Voltage Regulation (+/-) 10.0 % Ambient Temperature (MIN) -30.0 °C Ambient Temperature (MAX) 105.0 °C(41 °C)

Ballast Factor Circuit Type HX-HPF Insulation Class UL Class H 180 **Enclosure Type** Core and Coil 6.0 µF Capacitance 100.0 °C(212 °F) Capacitor Temperature Rating

Distance to Lamp (MAX) 5.0 ft

PRODUCT INFORMATION

Product Code 63073

Description GEM50MLTLA3D-5

Standard Package Master

Standard Package GTIN Standard Package Quantity

Sales Unit Distributor Kit

No Of Items Per Sales Unit No Of Items Per Standard 6 Package

UPC 043168630733

DIMENSIONS

Case dimensions

Length (L) 4.0 in(101.60 mm) Width (W) 2.8 in(71.45 mm) Height (H) NaN in(NaN mm)

Mounting dimensions

Bracket Length (BL) 5.5 in(139.70 mm) Mount Length (M) 3.5 in(88.90 mm) Mount Width (X or F) 2.4 in(61.93 mm) Mount Slots (MS) 0.2 in(4.95 mm) 3.1 lb

Weight Exit Type Side Diameter 1.2 in Nominal Length 2.7 in

2.82 x 3.939 in Frame size (H x L)

ELECTRICAL CHARACTERISTICS

Lamp Operating Frequency 60.0 Hz Supply Current Frequency 60.0 Hz Voltage (MIN) 280.0

SAFETY & PERFORMANCE

- UL Listed
- cUL Listed

SPECIFICATIONS BY LAMP & LINE VOLTAGE

Lamp	# of	Specifications	System	Nominal	Ballast	Ballast	Max.Input	Starting	Open	Drop Out	Power	Min.starting	Fuse	UL bench
	Lamps	by Line	Wattage	Current	Factor	Efficiency	Current	Current	Circuit	Voltage	factor	temperature	rating	top rise
		Voltage							Voltage					
M110	1	120	61.0	0.6 AA	1.0	0.82	NaNA	NaNA	NaNV	NaNV	0.9	-22.0 °F°F	3.0	С
M110	1	208	61.0	0.3 AA	1.0	0.82	NaNA	NaNA	NaNV	NaNV	0.9	-22.0 °F°F	3.0	С
M110	1	240	61.0	0.3 AA	1.0	0.82	NaNA	NaNA	NaNV	NaNV	0.9	-22.0 °F°F	2.0	С
M110	1	277	61.0	0.2 AA	1.0	0.82	NaNA	NaNA	NaNV	NaNV	0.9	-22.0 °F°F	2.0	С

CAUTIONS & WARNINGS

Warning

- · Risk of Electric Shock
- Properly ground ballast and fixture.
- Turn power off before servicing--see instructions.

ACCESSORIES

Dry Film Capacitor Product Code

75425 GECAP-6/280V-D Description

Ignitors Product Code Description 75440 MH350-1A

NOTES

• Kit contains the appropriate core & coil with color coded leads, a properly rated capacitor and ignitor (if required) and all other components required for ballast replacement

WARRANTY INFORMATION

GE Lighting warrants to the purchaser that each ballast will be free from defects in material or workmanship for period as defined in the attached documents from the date of manufacture when properly installed and under normal conditions of use.