

63073 - GE HID Distributor Replacement Kit Magnetic Metal Halide Core and Coll Ballast

GEM50MLTLA3D-5

- 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)

Product Photo



GENERAL CHARACTERISTICS

Ambient Temp [Max] $105 \, ^{\circ}\text{C}$ Ambient Temp [Min] $-30 \, ^{\circ}\text{C}$ Ballast Factor $1 \, ^{\circ}$

Ballast Type Metal Halide Core and Coil

Capacitor Temp Rating 100 °C
Circuit Type HX-HPF
Dimming Type N/A
Distance to Lamp-max 5 ft

Enclosure Type Core and Coil
Insulation Class UL Class H 180

Line Voltage Regulation (+/-) 10
Classification (Regulations) UL Listed
CUL Listed
Starting Method Pulse start

Type Replacement kit
Product Technology High Intensity Discharge

Lamp Wiring Series

PRODUCT INFORMATION

Product Code 63073

Description GEM50MLTLA3D-5

Alternative Unit Of Measure CASE

Standard Package Quantity

Ean UPC 043168630733 Standard Package GTIN 0043168630730

No Of Items Per Sales Unit

No Of Items Per Standard Package

Sales Unit Case

UCC 043168630733

Alternative Unit Of Measure EACH
Standard Package Quantity 6

Ean UPC 043168630733 Standard Package GTIN 00043168630733

No Of Items Per Sales Unit 1
No Of Items Per Standard Package 6
Sales Unit Each

UCC 043168630733

DIMENSIONS

Diameter 1.2 Weight 3.1 lb

Exit Type

Case Dimensions

 Length
 4.0in

 Width
 2.813in

Mounting Dimensions

Mount Length3.5inMount Width2.438inMount Slot0.195in

ELECTRICAL CHARACTERISTICS

Capacitance 6
Lamp Operating Frequency 60 Hz
Voltage<Min> 280 V

SAFETY & PERFORMANCE

UL_Listed
CUL_Listed

CAUTIONS & WARNINGS

WARNING: This lamp can cause serious skin burn and eye inflammation from shortwave ultraviolet radiation if outer envelope of the lamp is broken or punctured, and the arc tube continues to operate. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Certain types of lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available. Visit the FDA website for more information: http://www.fda.gov/cdrh/radhealth/products/urburns.html

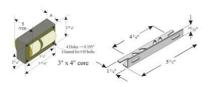
Warning

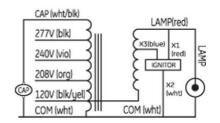
Risk of Electric Shock

Properly ground ballast and fixture.

Turn power off before servicing--see instructions.

SPECIFICATIONS BY LAMP & WATTAGE										
Lamp	# of Lamps	Line Volts	System Watts	Nom. Line Current	System Ballast Factor	Ballast Efficacy Factor	Power Factor% (>=)	Crest Factor (<=)	THD% (<=)	Min. Starting Temp (F/C)
M110	1	120	61	0.6	1.0		0.9			-22
M110	1	208	61	0.3	1.0		0.9			-22
M110	1	240	61	0.3	1.0		0.9			-22
M110	1	277	61	0.2	1.0		0.9			-22





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