

## 86847 - GEM70MLTLA3D-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)





#### **CAUTIONS & WARNINGS**

#### Warning

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

\*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.

## **GENERAL CHARACTERISTICS**

Lamp Type HID - Bulb Magnetic

Ballast Type Metal Halide Core and Coil

Type Replacement kit

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

Ballast Factor 1

Circuit Type HX-HPF
Insulation Class UL Class H 180
Enclosure Type Core and Coil
Capacitance 8.0 µF
Capacitor Temperature Rating 100.0 °C
Distance to Lamp (MAX) 5.0 ft

## **ELECTRICAL CHARACTERISTICS**

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

## **DIMENSIONS**

Weight 4.5 lb

Exit Type

 Diameter
 1.600 in(40.6 mm)

 Nominal Length
 2.700 in(68.6 mm)

 Frame size (H x L)
 NaN in(NaN mm)

#### PRODUCT INFORMATION

Product Code 86847

Description GEM70MLTLA3D-5

ANSI Code C139/M98 Standard Package Master

Standard Package GTIN
Standard Package Quantity

Sales Unit Distributor Kit

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

Package

UPC 043168868471

## 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