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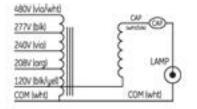


# 72300 - GEM400ML5AA4-5

GE HID Distributor Replacement Kit Magnetic Core & Coil Ballast

- Magnetic ballast construction ideal for a wide variety of lighting applications.
- Precision-wound 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
- Multi-5 ballast (120, 208, 240, 277, or 480 Volt) featuring a 480-Volt tap.





SPECIFICATIONS BY LAMP & LINE VOLTAGE

**Customer Name:** Project Name: Fixture Type:

## **GENERAL CHARACTERISTICS**

Application

Category Ballast Type Type Line Voltage Regulation (+/-) **Ballast Factor** Circuit Type Insulation Class Enclosure Type Capacitance Capacitor Temperature Rating 100.0 °C(212 °F)

1- 400w MH M 59 or H 33 Multi-5 for all voltages High Intensity Discharge Magnetic - Core & Coil Replacement kit 10.0 % Normal CWA 180C None 24.0 µF

72300

Master

3

1

3

GEM400ML5AA4-5

10043168723005

Distributor Kit

043168723008

#### **PRODUCT INFORMATION**

Product Code Description Standard Package Standard Package GTIN Standard Package Quantity Sales Unit No Of Items Per Sales Unit No Of Items Per Standard Package UPC

#### DIMENSIONS

Case dimensions Length (L) 4.8 in(120.65 mm) Width (W) 4.2 in(107.95 mm) Height (H) NaN in(NaN mm) Mounting dimensions Bracket Length (BL) 7.2 in(184.15 mm) Mount Length (M) 4.4 in(111.12 mm) Mount Width (X or F) 3.9 in(98.42 mm) Mount Slots (MS) 0.2 in(4.95 mm) 12.5 lb Weight Exit Type Side Diameter 1.75 in Nominal Length 3.75 in 4.25 x 4.75 in Frame size (H x L) Qty Lead lengths Exit Length (± 1 in.) Black 12 in (NaNmm) 12 in (NaNmm) Black/Yellow 1 12 in (NaNmm) Orange 1 12 in (NaNmm) Red 1 Violet 12 in (NaNmm) 1 Violet/White 12 in (NaNmm) 1 12 in (NaNmm) Yellow 2

#### **ELECTRICAL CHARACTERISTICS**

Supply Current Frequency 60.0 Hz Voltage (MIN) 360.0

**SAFETY & PERFORMANCE** 

cUL Listed UL Listed

| 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 | -        |        |              | -      | -        |
| M59  | 1     | 120            | 436.0   | 3.7 AA  | 0.917             | NaNA      | NaNA     | NaNV    | NaNV     | 0.9    | -30.0 °C°F   | 10.0   | E        |
| M59  | 1     | 208            | 436.0   | 2.1 AA  | 0.917             | NaNA      | NaNA     | NaNV    | NaNV     | 0.9    | -30.0 °C°F   | 8.0    | E        |
| M59  | 1     | 240            | 436.0   | 1.9 AA  | 0.917             | NaNA      | NaNA     | NaNV    | NaNV     | 0.9    | -30.0 °C°F   | 5.0    | E        |
| M59  | 1     | 277            | 436.0   | 1.6 AA  | 0.917             | NaNA      | NaNA     | NaNV    | NaNV     | 0.9    | -30.0 °C°F   | 5.0    | E        |
| M59  | 1     | 480            | 436.0   | 0.9 AA  | 0.917             | NaNA      | NaNA     | NaNV    | NaNV     | 0.9    | -30.0 °C°F   | 5.0    | E        |
| H33  | 1     | 120            | 436.0   | 3.7 AA  | 0.917             | NaNA      | NaNA     | NaNV    | NaNV     | 0.9    | -30.0 °C°F   | 10.0   | E        |
| H33  | 1     | 208            | 436.0   | 2.1 AA  | 0.917             | NaNA      | NaNA     | NaNV    | NaNV     | 0.9    | -30.0 °C°F   | 8.0    | E        |
| H33  | 1     | 240            | 436.0   | 1.9 AA  | 0.917             | NaNA      | NaNA     | NaNV    | NaNV     | 0.9    | -30.0 °C°F   | 5.0    | E        |
| H33  | 1     | 277            | 436.0   | 1.6 AA  | 0.917             | NaNA      | NaNA     | NaNV    | NaNV     | 0.9    | -30.0 °C°F   | 5.0    | E        |
| H33  | 1     | 480            | 436.0   | 0.9 AA  | 0.917             | NaNA      | NaNA     | NaNV    | NaNV     | 0.9    | -30.0 °C°F   | 5.0    | E        |

For additional information, visit www.gelighting.com

#### **CAUTIONS & WARNINGS**

#### Warning

Risk of Electric Shock

- Properly ground ballast and fixture.
- Turn power off before servicing--see instructions.

#### ACCESSORIES

Oil-Filled Capacitor Product Code Description

75435 GECAP-24/400V-O

#### 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.