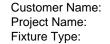
Presented By: iLightDepot/GELightingDepot

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





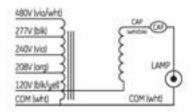
GE Lighting

87211 - GEM250ML5AC3-5

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.





GENERAL CHARACTERISTICS

Application 1- 250w MH M 58 or H 37 Multi-5 small standard frame

Category High Intensity Discharge
Ballast Type Magnetic - Core & Coil
Type Replacement kit

Capacitor Temperature Rating 100.0 °C(212 °F)

PRODUCT INFORMATION

Product Code 87211

Description GEM250ML5AC3-5

Standard Package Master

Standard Package GTIN

Standard Package Quantity 6

Sales Unit Distributor Kit
No Of Items Per Sales Unit 1

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

Package UPC 043168872119

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)

 Weight
 9.0 lb

 Exit Type
 Side

 Diameter
 1.75 in

 Nominal Length
 3.25 in

 Frame size (H x L)
 2.813 x 3.939 in

 Lead lengths
 Qty
 Exit
 Length (± 1 in.)

 Black
 1
 12 in (NaNmm)

 Black/Yellow
 1
 12 in (NaNmm)

 Orange
 1
 12 in (NaNmm)

 Orange
 1
 12 in (NaNmm)

 Red
 1
 12 in (NaNmm)

 Violet
 1
 12 in (NaNmm)

 Violet/White
 1
 12 in (NaNmm)

 Yellow
 2
 12 in (NaNmm)

ELECTRICAL CHARACTERISTICS

Supply Current Frequency 60.0 Hz Voltage (MIN) 400.0

SAFETY & PERFORMANCE

- cUL Listed
- UL 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					
M58	1	120	280.0	2.5 AA	1.0	0.893	NaNA	NaNA	NaNV	NaNV	0.9	-22.0 °F°F	8.0	В
M58	1	208	280.0	1.4 AA	1.0	0.893	NaNA	NaNA	NaNV	NaNV	0.9	-22.0 °F°F	5.0	В
M58	1	240	280.0	1.25 AA	1.0	0.893	NaNA	NaNA	NaNV	NaNV	0.9	-22.0 °F°F	4.0	В
M58	1	277	280.0	1.1 AA	1.0	0.893	NaNA	NaNA	NaNV	NaNV	0.9	-22.0 °F°F	3.0	С
M58	1	480	280.0	0.65 AA	1.0	0.893	NaNA	NaNA	NaNV	NaNV	0.9	-22.0 °F°F	2.0	С
H37	1	120	280.0	2.5 AA	1.0	0.893	NaNA	NaNA	NaNV	NaNV	0.9	-22.0 °F°F	8.0	В
H37	1	208	280.0	1.4 AA	1.0	0.893	NaNA	NaNA	NaNV	NaNV	0.9	-22.0 °F°F	5.0	В
H37	1	240	280.0	1.25 AA	1.0	0.893	NaNA	NaNA	NaNV	NaNV	0.9	-22.0 °F°F	4.0	В
H37	1	277	280.0	1.1 AA	1.0	0.893	NaNA	NaNA	NaNV	NaNV	0.9	-22.0 °F°F	3.0	С
H37	1	480	280.0	0.65 AA	1.0	0.893	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

Oil-Filled Capacitor
Product Code
Description
Oil-Filled Capacitor 88982 005-1185-MF

Product Code Description

75434 GECAP-15/400V-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.