

Presented By: iLightDepot/GELightingDepot
Contact Phone: 513-272-0800
Contact E-mail: sales@ilightdepot.com

Customer Name:
Project Name:
Fixture Type:

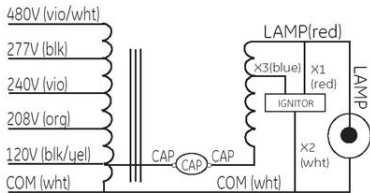
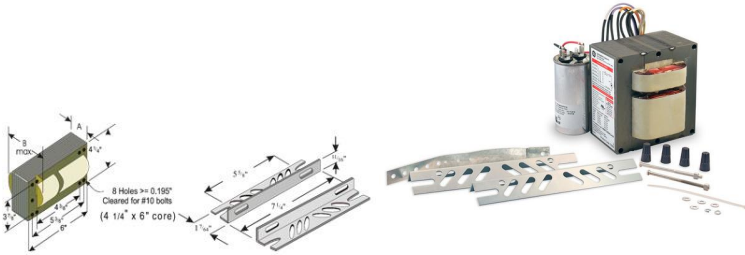


**GE
Lighting**

72282 - GEP1000ML5AC5-5

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.



Ground Ballast Core and Metallic Capacitor Case
 Install In Accordance With National Electric Code

GENERAL CHARACTERISTICS

Application	1-1000w PS M141 5-Tap (120/208/240/277/480V)
Category	High Intensity Discharge
Ballast Type	Magnetic - Core & Coil
Type	Replacement kit
Starting Method	Pulse start
Line Voltage Regulation (+/-)	10.0 %
Ballast Factor	Normal-High (1.0)
Circuit Type	CWA
Insulation Class	180C
Enclosure Type	None
Capacitance	24.0 µF
Capacitor Temperature Rating	100.0 °C(212 °F)
Distance to Lamp (MAX)	5.0 ft

PRODUCT INFORMATION

Product Code	72282
Description	GEP1000ML5AC5-5
Standard Package	Case
Standard Package GTIN	10043168722824
Standard Package Quantity	2
Sales Unit	Distributor Kit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	2
UPC	043168722827

DIMENSIONS

Case dimensions	
Length (L)	6.0 in(152.40 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)	5.4 in(136.52 mm)
Mount Width (X or F)	3.9 in(98.42 mm)
Mount Slots (MS)	0.2 in(4.95 mm)
Weight	21.6 lb
Exit Type	Side
Remote Mounting Distance	5.0 ft
Remote Mounting Wire Gauge	18.0 AWG
Diameter	2.0 in
Nominal Length	4.25 in
Frame size (H x L)	4.25 x 6.0 in

ELECTRICAL CHARACTERISTICS

Supply Current Frequency	60.0 Hz
Voltage (MIN)	480.0

SAFETY & PERFORMANCE

- cUL Listed
- UL 1029 Listed

SPECIFICATIONS BY LAMP & LINE VOLTAGE

Lamp # of Lamps by Line	Specifications Voltage	System Wattage	Nominal Current	Ballast Factor	Ballast Efficiency	Max.Input Current	Starting Current	Open Circuit Voltage	Drop Out Voltage	Power factor	Min.starting temperature	Fuse rating	UL bench top rise
M141	1 120	1112.0	9.3 AA		0.899	NaNA	NaNA	NaNV		0.9	-20.0 °F°F	20.0	D
M141	1 208	1112.0	5.4 AA		0.899	NaNA	NaNA	NaNV		0.9	-20.0 °F°F	15.0	C
M141	1 240	1112.0	4.7 AA		0.899	NaNA	NaNA	NaNV		0.9	-20.0 °F°F	10.0	C
M141	1 277	1112.0	4.2 AA		0.899	NaNA	NaNA	NaNV		0.9	-20.0 °F°F	10.0	D
M141	1 480	1112.0	2.5 AA		0.899	NaNA	NaNA	NaNV		0.9	-20.0 °F°F	10.0	E

CAUTIONS & WARNINGS

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

ACCESSORIES

Ignitors
 Product Code 75439

For additional information, visit www.gelighting.com

Description

HPS1000-4B

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.