

63066 - GE HID Distributor Replacement Kit Magnetic High **Pressure Sodium Core and Coil Ballast**

GES400ML5AA4-5

- 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
- 5-Tap ballast (120, 208, 240, 277,480)

Product Photo



GENERAL CHARACTERISTICS

105 °C Ambient Temp [Max] -40 °C Ambient Temp [Min] **Ballast Factor**

Ballast Type High Pressure Sodium Core

and Coil

Capacitor Temp Rating 105 °C **CWA** Circuit Type Dimming Type N/A 10 ft Distance to Lamp-max

Enclosure Type Core and Coil UL Class H 180 Insulation Class

Line Voltage Regulation (+/-) 10 Classification (Regulations) **UL** Listed

cUL Listed Pulse start

Starting Method Replacement kit Type

Type of Capacitor Oil filled

Product Technology High Intensity Discharge

Lamp Wiring Series

PRODUCT INFORMATION

Product Code 63066

Description GES400ML5AA4-5

CASE Alternative Unit Of Measure

DIMENSIONS

Diameter 1.8 Weight 13.5 lb

Exit Type

Case Dimensions

4.75in Length Width 4.25in

Mounting Dimensions

Mount Length 4.375in Mount Width 3.875in Mount Slot 0.195in

Lead Color	Qty	Exit	Length (1 in.)
Black	1		12in
Black/Yellow	1		12in
Orange	1		12in
Red	1		12in
Violet/White	1		12in
Violet	1		12in
Yellow	2		12in

ELECTRICAL CHARACTERISTICS

Capacitance 55 Lamp Operating Frequency 60 Hz 240 V Voltage<Min>

SAFETY & PERFORMANCE

UL_Listed CUL_Listed

CAUTIONS & WARNINGS

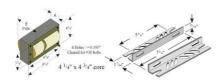
WARNING: This lamp can cause serious skin burn and eye inflammation from shortwave ultraviolet radiation if outer envelope of the lamp is broken or punctured, and the arc tube continues to operate. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety 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

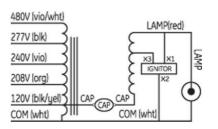
Warning

Risk of Electric Shock

Properly ground ballast and fixture.

SPECIFICATIONS BY LAMP & WATTAGE											
Lamp	# of Lamps	Line Volts	System Watts	Nom. Line Current	System Ballast Factor	Ballast Efficacy Factor	Power Factor% (>=)		THD% (<=)	Min. Starting Temp (F/C)	
S51 High Pressure Sodium	1	208	472	2.2	1.0		0.9			-40	
S51 High Pressure Sodium	1	120	472	4.0	1.0		0.9			-40	
S51 High Pressure Sodium	1	240	472	2.0	1.0		0.9			-40	
S51 High Pressure Sodium	1	277	472	1.7	1.0		0.9			-40	
S51 High Pressure Sodium	1	480	472	1.0	1.0		0.9			-40	





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