

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

Ambient Temp [Max]	105 °C
Ambient Temp [Min]	-40 °C
Ballast Factor	1
Ballast Type	High Pressure Sodium Core and Coil
Capacitor Temp Rating	105 °C
Circuit Type	CWA
Dimming Type	N/A
Distance to Lamp-max	10 ft
Enclosure Type	Core and Coil
Insulation Class	UL Class H 180
Line Voltage Regulation (+/-)	10
Classification (Regulations)	UL Listed cUL Listed
Starting Method	Pulse start
Type	Replacement kit
Type of Capacitor	Oil filled
Product Technology	High Intensity Discharge
Lamp Wiring	Series
Lamp Count	1

PRODUCT INFORMATION

Product Code	63066
Description	GES400ML5AA4-5
Alternative Unit Of Measure	EACH
Standard Package Quantity	1
Ean UPC	043168630665
Standard Package GTIN	00043168630665
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	1
Sales Unit	Each
UCC	043168630665
Alternative Unit Of Measure	CASE
Standard Package Quantity	
Ean UPC	043168630665
Standard Package GTIN	10043168630662
No Of Items Per Sales Unit	
No Of Items Per Standard Package	
Sales Unit	Case
UCC	043168630665
Alternative Unit Of Measure	CASE
Standard Package Quantity	3
Ean UPC	043168630665
Standard Package GTIN	30043168630666
No Of Items Per Sales Unit	
No Of Items Per Standard Package	3
Sales Unit	Case
UCC	

DIMENSIONS

Diameter	1.8
Weight	13.5 lb
Exit Type	

Case Dimensions

Length	4.75in
Width	4.25in

Mounting Dimensions

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

Lead Color	Qty	Ext	Length (± 1 In)
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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
Voltage<Min>	240 V

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.

Turn power off before servicing--see instructions.

SPECIFICATIONS BY LAMP & WATTAGE

Lamp	# of Lamps	Line Volts	System Watts	Nom. Line Current	System Ballast Factor	Ballast Efficacy Factor	Power Factor% (>=)	Crest 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

