



GE
Lighting

63069 - GE Metal Halide 1-1000W MH M47 480

GEM100048TAA5-5/2

- ✎ 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
- ✎ Precision-wound aluminum coils, ensuring even heat dissipation and the highest electrical integrity
- ✎ Magnetic ballast construction ideal for a wide variety of lighting applications.

Product Photo



GENERAL CHARACTERISTICS

Ballast Factor	1
Ballast Type	Metal Halide Core and Coil
Capacitor Temp Rating	105 °C
Circuit Type	CWA
Dimming Type	N/A
Enclosure Type	Core and Coil
Insulation Class	UL Class H 180
Line Voltage Regulation (+/-)	10
Classification (Regulations)	UL Listed cUL Listed
Starting Method	Probe Start
Type	Replacement kit
Product Technology	High Intensity Discharge
Lamp Wiring	Parallel

PRODUCT INFORMATION

Product Code	63069
Description	GEM100048TAA5-5/2
Alternative Unit Of Measure	EACH
Standard Package Quantity	2
Ean UPC	043168630696
Standard Package GTIN	00043168630696
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	2
Sales Unit	Each
UCC	043168630696
Alternative Unit Of Measure	CASE
Standard Package Quantity	
Ean UPC	043168630696
Standard Package GTIN	10043168630693
No Of Items Per Sales Unit	
No Of Items Per Standard Package	
Sales Unit	Case
UCC	043168630696

DIMENSIONS

Weight	21.3 lb
Exit Type	

Case Dimensions

Length	7.75in
Width	2.75in

Mounting Dimensions

Mount Length	6.1in
Mount Slot	0.25in

ELECTRICAL CHARACTERISTICS

Capacitance	24
Lamp Operating Frequency	60 Hz
Voltage<Min>	480 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)
M47 Metal Halide	1	480	1050	2.25	1.0	1	0.9			22

