



GE
Lighting

75378 - GE HID UltraMax™ eHID Electronic Low Frequency Ballast GEMH39-MCM-120

- Light-weight, Low Profile Housing
- Superior low frequency square wave frequency design maximizes performance and life of ceramic metal halide lamps.
- Ultra slim can size for fixture design flexibility

Product Photo



GENERAL CHARACTERISTICS

Ambient Temp [Max]	55 °C
Ballast Factor	Normal-High (1.0)
Ballast Type	Low Frequency
Case Temperature (Max)	80 °C
Distance to Lamp-max	8 ft
Enclosure Type	Metal
Line Voltage Regulation (+/-)	10%
Classification (Regulations)	cUL Listed UL Type 1 Outdoor UL 1029 Listed ANSI - C82.14-2006 Short Circuit Protection Inherent Thermal Protection Product is compliant with material restriction requirements of RoHS
Sound Rating	A (20-24 decibels)
Product Technology	High Intensity Discharge

PRODUCT INFORMATION

Product Code	75378
Description	GEMH39-MCM-120
Alternative Unit Of Measure	CASE
Standard Package Quantity	
Ean UPC	043168753784
Standard Package GTIN	10043168753781
No Of Items Per Sales Unit	
No Of Items Per Standard Package	
Sales Unit	Case
UCC	043168753784
Alternative Unit Of Measure	EACH
Standard Package Quantity	10
Ean UPC	043168753784
Standard Package GTIN	00043168753784
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
Sales Unit	Each
UCC	043168753784

Case Dimensions

Length	3.54in
Width	1.3in
Height	1.18in

Mounting Dimensions

Lead Color	Qty	Exit	Length (1 in.)
Green	1	Left	6in
White	1	Left	6in
Red	1	Left	6in
Brown	1	Left	6in
Black	1	Left	6in

ELECTRICAL CHARACTERISTICS

Lamp Operating Frequency	130 Hz
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SAFETY & PERFORMANCE

- cUL_Listed
- UL_Type1_Out

- ☞ UL_1029_Listed
- ☞ ANSI_2006
- ☞ Short_Circuit_Prot
- ☞ Inherent_Th_Prot
- ☞ Pro_comp_res_req

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>

Caution

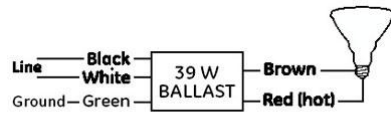
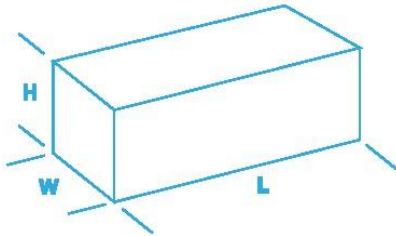
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Not designed for recessed applications.

Do not connect Brown or Red wires to ground

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)
M130	1	120	43	0.39	1.0		0.99	1.4	10	0



Feb 5, 2018 3:14:00 AM For additional information, visit www.gelighting.com