

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

Customer Name:
Project Name:
Fixture Type:

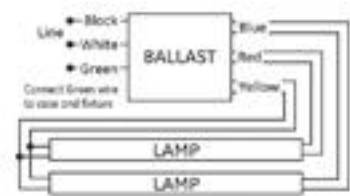
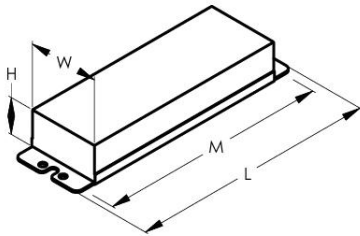


GE
Lighting

75671 - GE296HO-MV-N

GE LFL Multi-Volt ProLine™ Electronic Program / Rapid Start Ballast

- Electronic ballasts for all general fluorescent applications
- Extends lamp life in frequently switched applications
- Reduced lamp replacement cost. Ideal for use with occupancy sensors
- Cold temperature -20°F Minimum Starting Temperature



GENERAL CHARACTERISTICS

Application	2 or 1- F96T12HO Rapid Start 120 to 277 MultiVolt Proline Linear Fluorescent
Category	Electronic - Program / Rapid Start
Ballast Type	Electronic - Program / Rapid Start
Starting Method	Rapid start
Lamp Wiring	Series
Line Voltage Regulation (+/-)	10.0 %
Case Temperature (MAX)	70.0 °C
Ballast Factor	Normal
Power Factor Correction	Active
Sound Rating	A (20-24 decibels)
Enclosure Type	Metal
Additional Info	Auto-restart/Thermally protected
Primary Application	Sign

PRODUCT INFORMATION

Product Code	75671
Description	GE296HO-MV-N
Standard Package	Case
Standard Package GTIN	10043168756713
Standard Package Quantity	10
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168756716

DIMENSIONS

Case dimensions			
Length (L)		11.8 in(299.72 mm)	
Width (W)		2.2 in(54.61 mm)	
Height (H)		1.6 in(40.89 mm)	
Mounting dimensions			
Bracket Length (BL)		NaN in(NaN mm)	
Mount Length (M)		11.0 in(279.40 mm)	
Mount Width (X or F)		NaN in(NaN mm)	
Mount Slots (MS)		NaN in(NaN mm)	
Weight		4.0 lb	
Exit Type		Side	
Remote Mounting Distance		12.0 ft	
Remote Mounting Wire Gauge		18.0 AWG	
Lead lengths	Qty	Exit	Length (± 1 in.)
Black	1	Left	30 (762mm)
White	1	Left	30 (762mm)
Blue	2	Right	54.0 (1372mm)
Red	2	Right	42 (1067mm)
Yellow	2	Right	102 (2591mm)

ELECTRICAL CHARACTERISTICS

Supply Current Frequency	60.0 Hz
--------------------------	---------

SAFETY & PERFORMANCE

- Canadian Energy Standards
- CSA
- FCC - CLASS A Non-Consumer
- UL Class P
- UL Listed
- UL Type 1 Outdoor
- UL Type HL

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)
F96T12/HO/WM	2	277	164	0.62 A	0.83	0.51	99	1.7	10.0	60.0 °F / NaN
F96T12/HO/WM	2	120	164	1.38 A	0.83	0.51	99	1.7	10.0	60.0 °F / NaN
F96T12/HO	1	120	104	0.88 A	0.92	0.88	99	1.7	15.0	-20.0 °F / NaN

F96T12/HO	1	277	104	0.42 A	0.92	0.88	95	1.7	15.0	-20.0 °F / NaN
F96T12/HO	2	120	196	1.65 A	0.90	0.46	99	1.7	10.0	-20.0 °F / NaN
F96T12/HO	2	277	196	0.73 A	0.90	0.46	97	1.7	10.0	-20.0 °F / NaN
F72T12/HO	2	277	154	0.57 A	0.90	0.58	96	1.7	10.0	-20.0 °F / NaN
F72T12/HO	2	120	154	1.3 A	0.90	0.58	99	1.7	10.0	-20.0 °F / NaN
F70T8	2	120	120	1.17 A	0.90	0.75	99	1.7	10.0	-20.0 °F / NaN
F70T8	2	277	119	0.52 A	0.90	0.76	97	1.7	10.0	-20.0 °F / NaN
F60T12/HO	2	120	132	0.5 A	0.90	0.68	96	1.7	10.0	-20.0 °F / NaN
F60T12/HO	2	277	132	0.5 A	0.90	0.68	96	1.7	10.0	-20.0 °F / NaN
F48T12/HO	2	120	112	0.95 A	0.90	0.80	99	1.7	15.0	-20.0 °F / NaN
F48T12/HO	2	277	113	0.43 A	0.90	0.80	95	1.7	15.0	-20.0 °F / NaN

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.