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Customer Name:
Project Name:
Fixture Type:

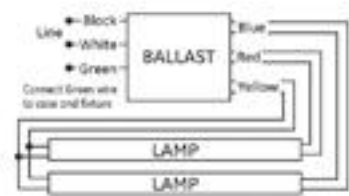


GE
Lighting

74472 - GE240RS-MV-N

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

- High performance electronic ballast for all general fluorescent applications
- Multi-Voltage Technology handles voltage from 120 to 277V
- Light-weight, Low Profile Housing
- Parallel lamp operation means system maintenance is easier to manage



GENERAL CHARACTERISTICS

Application	2 or 1- F40 or F34T12 Rapid Start 120 to 277 "N" BF
Category	Linear Fluorescent
Ballast Type	Electronic - Program / Rapid Start
Starting Method	Rapid start
Lamp Wiring	Parallel
Line Voltage Regulation (+/-)	10 %
Case Temperature	70 °C(158 °F)
Ballast Factor	Normal
Power Factor Correction	Active
Sound Rating	A (20-24 decibels)
Enclosure Type	Metal
Additional Info	Auto-restart/Thermally protected
Primary Application	Standard

PRODUCT INFORMATION

Product Code	74472
Description	GE240RS-MV-N
Standard Package	Case
Standard Package GTIN	10043168744727
Standard Package Quantity	10
Sales Unit	Standard Pack
No Of Items Per Sales Unit	1
No Of Items Per Standard	10
Package	
UPC	043168744720

DIMENSIONS

Case dimensions			
Length (L)		9.5 in(241.30 mm)	
Width (W)		1.3 in(33.02 mm)	
Height (H)		1.2 in(29.97 mm)	
Mounting dimensions			
Mount Length (M)		8.9 in(226.06 mm)	
Mount Width (X or F)		1.1 in(27.94 mm)	
Mount Slots (MS)		0.3 in(7.62 mm)	
Weight		1.06 lb	
Exit Type		Side	
Remote Mounting Distance to Lamp		18 ft	
Remote Mounting Wire Gauge		18 AWG	
Lead lengths	Qty	Exit	Length (± 1 in.)
Yellow	2	Right	48.0 (1219mm)
Blue	2	Right	33.0 (838mm)
Red	2	Right	33.0 (838mm)
Red	1	Right	33.0 (838mm)
Black	1	Left	25.0 (635mm)
Yellow	1	Right	48.0 (1219mm)
White	1	Left	25.0 (635mm)
Blue	1	Right	33.0 (838mm)

ELECTRICAL CHARACTERISTICS

Supply Current Frequency	60 Hz
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SAFETY & PERFORMANCE

- cUL Listed
- NRCan
- UL Class P
- UL Listed
- UL Type 1 Outdoor
- UL Type HL
- RoHS Compliant
- FCC Part 18 Class B at 120 volts

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)
F40T12	1	120	48	0.41 A			99	1.7	50.0 / 10
F40T12	1	277	48	0.19 A			95	1.7	50.0 / 10

F40T12	2	120	74	0.67 A	0.89	1.20	99	1.7	6	50.0 / 10
F40T12	2	277	73	0.3 A	0.89	1.22	97	1.7	10	50.0 / 10
F40T10	1	120	42	0.35 A			99	1.7	10	50.0 / 10
F40T10	1	277	42	0.17 A			88	1.7	16	50.0 / 10
F40T10	2	120	75	0.63 A	0.88	1.17	99	1.7	7	50.0 / 10
F40T10	2	277	72	0.27 A	0.88	1.22	94	1.7	16	50.0 / 10
F34T12	1	120	41	0.35 A			99	1.7	8	50.0 / 10
F34T12	1	277	41	0.17 A			94	1.7	11	50.0 / 10
F34T12	2	120	63	0.56 A	0.87	1.38	99	1.7	7	50.0 / 10
F34T12	2	277	62	0.26 A	0.87	1.40	96	1.7	10	50.0 / 10
F30T12/WM	1	120	30	0.26 A			99	1.7	12	50.0 / 10
F30T12/WM	1	277	30	0.13 A			82	1.7	27	50.0 / 10
F30T12/WM	2	120	50	0.42 A	0.95	1.90	99	1.7	9	50.0 / 10
F30T12/WM	2	277	50	0.2 A	0.95	1.90	91	1.7	18	50.0 / 10
F30T12	1	120	37	0.31 A				1.7	8	50.0 / 10
F30T12	1	277	37	0.16 A			94	1.7	11	50.0 / 10
F30T12	2	120	60	0.31 A	0.95	1.58		1.7	7	50.0 / 10
F30T12	2	277	58	0.22 A	0.95	1.64	96	1.7	10	50.0 / 10
F20T12	1	120	28	0.24 A			99	1.7	9	50.0 / 10
F20T12	1	277	29	0.13 A			92	1.7	17	50.0 / 10
F20T12	2	120	46	0.39 A	1.00	2.17	99	1.7	8	50.0 / 10
F20T12	2	277	45	0.18 A	1.00	2.22	94	1.7	11	50.0 / 10

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.