



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 (+/-) (NOM)	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

### 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 Package	10
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			
Bracket Length (BL)			NaN in( NaN mm)
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 (NOM)			1.06 lb
Exit Type			Side
Remote Mounting Distance (NOM)			18.0 ft
Remote Mounting Wire Gauge (NOM)			18.0 AWG
Lead lengths	Qty	Exit	Length (± 1 in.)
Red	1	Right	33.0 ( 838 mm)
Black	1	Left	25.0 ( 635 mm)
Yellow	1	Right	48.0 ( 1219 mm)
White	1		
Blue	1	Left	25.0 ( 635 mm)
Yellow	2	Right	33.0 ( 838 mm)
Blue	2	Right	48.0 ( 1219 mm)
Red	2		
		Right	33.0 ( 838 mm)
		Right	33.0 ( 838 mm)

### ELECTRICAL CHARACTERISTICS

Supply Current Frequency (NOM)	60.0 Hz
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### SAFETY & PERFORMANCE

- cUL Listed
- NRCan
- UL Class P
- UL Listed
- UL Type 1 Outdoor
- UL Type HL
- FCC Part 18 Class B at 120 volts
- Product is compliant with material restriction requirements of RoHS

### 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	7.0	50.0 °F / NaN
F40T12	1	277	48	0.19 A			95	1.7	10.0	50.0 °F / NaN
F40T12	2	120	74	0.67 A	0.89	1.20	99	1.7	6.0	50.0 °F / NaN
F40T12	2	277	73	0.3 A	0.89	1.22	97	1.7	10.0	50.0 °F / NaN
F40T10	1	120	42	0.35 A			99	1.7	10.0	50.0 °F / NaN
F40T10	1	277	42	0.17 A			88	1.7	16.0	50.0 °F / NaN
F40T10	2	120	75	0.63 A	0.88	1.17	99	1.7	7.0	50.0 °F / NaN
F40T10	2	277	72	0.27 A	0.88	1.22	94	1.7	16.0	50.0 °F / NaN
F34T12	1	120	41	0.35 A			99	1.7	8.0	50.0 °F / NaN
F34T12	1	277	41	0.17 A			94	1.7	11.0	50.0 °F / NaN
F34T12	2	120	63	0.56 A	0.87	1.38	99	1.7	7.0	50.0 °F / NaN
F34T12	2	277	62	0.26 A	0.87	1.40	96	1.7	10.0	50.0 °F / NaN
F30T12/WM	1	120	30	0.26 A			99	1.7	12.0	50.0 °F / NaN
F30T12/WM	1	277	30	0.13 A			82	1.7	27.0	50.0 °F / NaN
F30T12/WM	2	120	50	0.42 A	0.95	1.90	99	1.7	9.0	50.0 °F / NaN
F30T12/WM	2	277	50	0.2 A	0.95	1.90	91	1.7	18.0	50.0 °F / NaN
F30T12	1	120	37	0.31 A			9900	1.7	8.0	50.0 °F / NaN
F30T12	1	277	37	0.16 A			94	1.7	11.0	50.0 °F / NaN
F30T12	2	120	60	0.31 A	0.95	1.58	9900	1.7	7.0	50.0 °F / NaN
F30T12	2	277	58	0.22 A	0.95	1.64	96	1.7	10.0	50.0 °F / NaN
F20T12	1	120	28	0.24 A			99	1.7	9.0	50.0 °F / NaN
F20T12	1	277	29	0.13 A			92	1.7	17.0	50.0 °F / NaN
F20T12	2	120	46	0.39 A	1.00	2.17	99	1.7	8.0	50.0 °F / NaN
F20T12	2	277	45	0.18 A	1.00	2.22	94	1.7	11.0	50.0 °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.