

**Presented By:** iLightDepot/GE Lighting Depot  
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**Customer Name:**  
**Project Name:**  
**Fixture Type:**

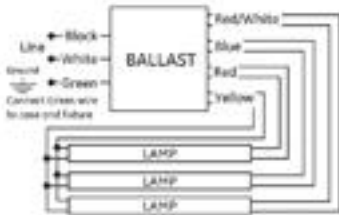
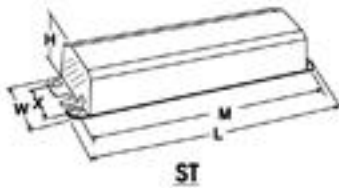


**GE**  
**Lighting**

**24109 - GE-340-RS-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	3 or 2- 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 (+/-)	10.0 %
Case Temperature (MAX)	70.0 °C
Ballast Factor	Normal
Power Factor Correction	Active
Sound Rating	A (20-24 decibels)
Additional Info	Auto-restart/Thermally protected

**PRODUCT INFORMATION**

Product Code	24109
Description	GE-340-RS-MV-N
Standard Package	Case
Standard Package GTIN	
Standard Package Quantity	10
Sales Unit	Standard Pack
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168241090

**DIMENSIONS**

<b>Case dimensions</b>			
Length (L)	9.5 in(241.30 mm)		
Width (W)	2.4 in(60.45 mm)		
Height (H)	1.6 in(39.37 mm)		
<b>Mounting dimensions</b>			
Bracket Length (BL)	NaN in(NaN mm)		
Mount Length (M)	8.9 in(225.81 mm)		
Mount Width (X or F)	1.7 in(42.93 mm)		
Mount Slots (MS)	0.3 in(7.92 mm)		
Weight	2.4 lb		
Exit Type	Side		
Remote Mounting Distance	18.0 ft		
Remote Mounting Wire Gauge	18.0 AWG		
Lead lengths	Qty	Exit	Length (± 1 in.)
Blue	1	Right	33.0 (838mm)
Red/White	1	Right	33.0 (838mm)
White	1	Left	25.0 (635mm)
Yellow	1	Right	48.0 (1219mm)
Black	1	Left	25.0 (635mm)
Red	1	Right	33 in (NaNmm)

**ELECTRICAL CHARACTERISTICS**

Supply Current Frequency 50.0 Hz/60.0 Hz

**SAFETY & PERFORMANCE**

- cUL Listed
- FCC - CLASS A Non-Consumer
- UL Class P
- UL Listed
- UL Type 1 Outdoor
- UL Type HL
- RoHS Compliant

**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/WMP	2	120					99	1.7 6.0	0.0 °F / NaN
F40T12/WMP	2	277					96	1.7 12.0	0.0 °F / NaN
F40T12/WMP	3	120					99	1.7 5.0	0.0 °F / NaN

F40T12/ WMP	3	277					97	1.7	11.0	0.0 °F / NaN
F40T12	2	120	86	0.74 A			99	1.7	6.0	50.0 °F / NaN
F40T12	2	277	85	0.33 A			96	1.7	12.0	50.0 °F / NaN
F40T12	3	120	114	0.98 A	0.89	0.78	99	1.7	5.0	50.0 °F / NaN
F40T12	3	277	111	0.43 A	0.89	0.80	97	1.7	11.0	50.0 °F / NaN
F40T10	2	120	80	0.67 A			99	1.7	6.0	50.0 °F / NaN
F40T10	2	277	79	0.3 A			96	1.7	13.0	50.0 °F / NaN
F40T10	3	277	105	0.39 A			97	1.7	12.0	50.0 °F / NaN
F40T10	3	120	107	90.0 A			99	1.7	5.0	50.0 °F / NaN
F34T12	2	120	71	0.6 A			99	1.7	7.0	50.0 °F / NaN
F34T12	2	277	70	0.27 A			95	1.7	13.0	50.0 °F / NaN
F34T12	3	120	96	0.81 A	0.87	0.91	99	1.7	6.0	50.0 °F / NaN
F34T12	3	277	94	0.36 A	0.87	0.93	96	1.7	12.0	50.0 °F / NaN
F30T12/WM	3	277	73	0.27 A			96	1.7	13.0	50.0 °F / NaN
F30T12/WM	3	120	73	0.61 A			99	1.7	6.0	50.0 °F / NaN
F30T12/WM	2	277	55	0.21 A			94	1.7	15.0	50.0 °F / NaN
F30T12/WM	2	120	55	0.46 A			99	1.7	7.0	50.0 °F / NaN
F30T12	3	277	87	0.33 A			97	1.7	12.0	50.0 °F / NaN
F30T12	3	120	90	0.75 A			99	1.7	5.0	50.0 °F / NaN
F30T12	2	277	67	0.25 A			95	1.7	13.0	50.0 °F / NaN
F30T12	2	120	66	0.55 A			99	1.7	6.0	50.0 °F / NaN

#### CAUTIONS & WARNINGS

##### Warning

- Risk of Electric Shock
  - Properly ground ballast and fixture.
  - Turn power off before servicing--see instructions.

#### 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.