

Presented By: Depot Lighting
 Contact Phone: 888.763.6518
 Contact E-mail: sales@depotlighting.com

Customer Name:
 Project Name:
 Fixture Type:

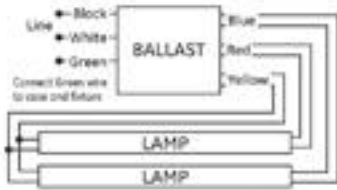
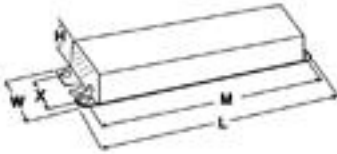


GE
 Lighting

97499 - GE240RS120-DIY

GE LFL ProLine™ Electronic Program / Rapid Start Ballast

- High performance electronic ballast for all general fluorescent applications
- Light-weight, Low Profile Housing



GENERAL CHARACTERISTICS

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

PRODUCT INFORMATION

Product Code	97499
Description	GE240RS120-DIY
Standard Package	Case
Standard Package GTIN	10043168974995
Standard Package Quantity	12
Sales Unit	Standard Pack
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	12
UPC	043168974998

DIMENSIONS

Case dimensions			
Length (L)	9.5 in(241.30 mm)		
Width (W)	1.3 in(33.02 mm)		
Height (H)	1.0 in(25.40 mm)		
Mounting dimensions			
Mount Length (M)	8.9 in(225.81 mm)		
Mount Width (X or F)	0.9 in(22.35 mm)		
Mount Slots (MS)	0.3 in(7.92 mm)		
Weight	1.38 lb		
Exit Type	Side		
Remote Mounting Distance	18 ft		
Remote Mounting Wire Gauge	18 AWG		
Lead lengths	Qty	Exit	Length (± 1 in.)
Yellow	2	Right	36.0 (914mm)
Black	1	Left	25.0 (635mm)
Blue	2	Right	33.0 (838mm)
Red	2	Right	33.0 (838mm)
White	1	Left	25.0 (635mm)

ELECTRICAL CHARACTERISTICS

Supply Current Frequency 50 Hz/60 Hz/50 Hz

SAFETY & PERFORMANCE

- ANSI - C62.41
- ANSI - C82.11
- CSA
- NRCan
- UL Class P
- UL Listed
- UL Type 1 Outdoor
- UL Type HL
- 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)
FT36W/4P	2	120	70	0.6 A	0.58	0.83	98	1.7 20	32.0 / 0
F8T9	1	120							32.0 / 0
F40T12	2	120	72	0.62 A	0.85	1.18	98	1.7 20	
F40T12	2	120	73	0.62 A	0.85	1.16	98	1.7 20	32.0 / 0
F34T12	2	120	63	0.54 A	0.85	1.35	98	1.7 20	50.0 / 10
F34T12	2	120	62	0.53 A	0.85	1.37	96	1.7 25	50.0 / 10

For additional information, visit www.gelighting.com

F30T12	2	120	59	0.5 A	0.92	1.56	92	1.7	25	50.0 / 10
F25T12	2	120	73	0.62 A	1.10	1.51	98	1.7	20	32.0 / 0
F16T9	1	120								32.0 / 0
F12T9	1	120								32.0 / 0
F12T9	2	120	59	0.5 A	0.53	0.90	95	1.7	1	32.0 / 0

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.