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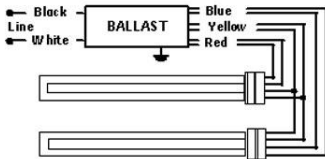
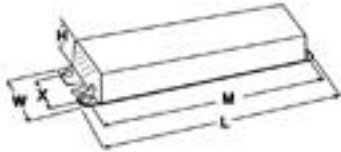
**Customer Name:**  
**Project Name:**  
**Fixture Type:**



## 71437 - GEC240MVPS-A

GE CFL UltraStart™ High Lumen Biax™ Electronic MultiVolt Programmed Start Ballast

- Multi-Voltage Technology handles voltage from 120 to 277V
- A new generation of ultra-efficient Programmed Start ballasts (> 90% efficiency).
- Parallel Lamp Operation keeps lights on when one lamp fails
- Anti-Striation Control for better light quality, with no striations.
- Lamp End-of-Life Safety Shutdown Circuit with Re-Lamping Auto-reset
- Starting time visually the same as instant start



### GENERAL CHARACTERISTICS

Category	Compact Fluorescent
Ballast Type	Electronic - MultiVolt
Starting Method	Programmed Start
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	Anti-striation control/Auto-restart/Inherent thermal protection/Lamp End-of-Life Safety Shutdown Circuit

### PRODUCT INFORMATION

Product Code	71437
Description	GEC240MVPS-A
Standard Package	Case
Standard Package GTIN	10043168714379
Standard Package Quantity	10
Sales Unit	Standard Pack
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168714372

### DIMENSIONS

Case dimensions			
Length (L)		9.5 in(241.30 mm)	
Width (W)		1.7 in(43.18 mm)	
Height (H)		1.2 in(29.97 mm)	
Mounting dimensions			
Mount Length (M)		8.9 in(225.81 mm)	
Mount Width (X or F)		1.1 in(28.70 mm)	
Mount Slots (MS)		0.3 in(7.92 mm)	
Weight		1.4 lb	
Exit Type		Side	
Remote Mounting Distance to Lamp		10 ft	
Remote Mounting Wire Gauge		18 AWG	
Lead lengths	Qty	Exit	Length (± 1 in.)
Black	1	Left	25.0 (635mm)
Blue	2	Right	33.0 (838mm)
Red	2	Right	33.0 (838mm)
White	1	Left	25.0 (635mm)
Yellow	2	Right	33 (838mm)

### SAFETY & PERFORMANCE

- cUL Listed
- Type HL
- UL Type HL
- RoHs Compliant
- No PCB's

### 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)
FT40W/4P	1	120	42	0.36 A	1.04	2.48	99	1.7 10	0.0 / -18
FT40W/4P	1	277	42	0.17 A	1.04	2.48	95	1.7 15	0.0 / -18
FT40W/4P	2	120	70	0.59 A	0.90	1.29	99	1.7 10	0.0 / -18
FT40W/4P	2	277	69	0.25 A	0.90	1.30	95	1.7 10	0.0 / -18

### CAUTIONS & WARNINGS

Caution

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### NOTES

- For 1 lamp application, cap unused blue lead, insulate for 600 Vrms

### WARRANTY INFORMATION

For additional information, visit [www.gelighting.com](http://www.gelighting.com)

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.