



GE
Lighting

71443 - GEC226-MVPS-BES

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

- Multi-Voltage technology means a single ballast handles voltage from 108V to 305V
- Programmed starting for extended lamp life
- End-of-Lamp-Life Protection
- Color Coded Poke-In Connectors simplifies wiring

GENERAL CHARACTERISTICS

| | |
|-------------------------------|---|
| Application | 2-CFQ26W, FT24 or 1-42W, CFTR32 Bottom Exit w Studs 120-277V Proline PS Compact Fluorescent |
| Category | Electronic - Program / Rapid Start |
| Ballast Type | Programmed start Series |
| Starting Method | 10.0 % |
| Lamp Wiring | 75.0 °C |
| Line Voltage Regulation (+/-) | Normal |
| Case Temperature (MAX) | Active |
| Ballast Factor | A (20-24 decibels) |
| Power Factor Correction | Metal |
| Sound Rating | Auto-restart / Thermally protected / Universal voltage |
| Enclosure Type | |
| Additional Info | |

PRODUCT INFORMATION

| | |
|----------------------------------|-----------------|
| Product Code | 71443 |
| Description | GEC226-MVPS-BES |
| Standard Package | Case |
| Standard Package GTIN | 10043168714430 |
| Standard Package Quantity | 10 |
| Sales Unit | Individual Pack |
| No Of Items Per Sales Unit | 1 |
| No Of Items Per Standard Package | 10 |
| UPC | 043168714433 |

DIMENSIONS

| | |
|----------------------------|--------------------|
| Case dimensions | |
| Length (L) | 5.0 in(127.00 mm) |
| Width (W) | 2.4 in(60.96 mm) |
| Height (H) | 1.0 in(25.40 mm) |
| Mounting dimensions | |
| Bracket Length (BL) | NaN in(NaN mm) |
| Mount Length (M) | 4.6 in(117.60 mm) |
| Mount Width (X or F) | NaN in(NaN mm) |
| Mount Slots (MS) | NaN in(NaN mm) |
| Weight | 0.57 lb |
| Exit Type | Poke-in |
| Remote Mounting Distance | 12.0 ft |
| Remote Mounting Wire Gauge | 18.0 AWG |

ELECTRICAL CHARACTERISTICS

| | |
|--------------------------|-------------------|
| Supply Current Frequency | 50.0 Hz / 60.0 Hz |
|--------------------------|-------------------|

SAFETY & PERFORMANCE

- CSA
- UL Class P
- UL Listed
- UL Type 1 Outdoor
- UL Type CC
- 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) |
|------------|------------|------------|--------------|-------------------|-----------------------|-------------------------|--------------------|-------------------|-----------|----------------------------|
| FT24W/2G10 | 2 | 120 | 48 | 0.41 A | 0.93 | 1.94 | 99 | 1.5 | 10.0 | -20.0 °F / NaN |
| FT24W/2G10 | 2 | 277 | 48 | 0.18 A | 0.93 | 1.94 | 99 | 1.5 | 10.0 | -20.0 °F / NaN |
| FC16T9/40W | 1 | 120 | 43 | 0.16 A | 1.00 | 2.33 | 97 | 1.5 | 10.0 | -20.0 °F / NaN |
| FC16T9/40W | 1 | 277 | 43 | 0.16 A | 1.00 | 2.33 | 97 | 1.5 | 10.0 | -20.0 °F / NaN |
| FC16T9 | 1 | 120 | 43 | 0.16 A | 1.00 | 2.33 | 97 | 1.5 | 10.0 | -20.0 °F / NaN |
| FC16T9 | 1 | 277 | 43 | 0.16 A | 1.00 | 2.33 | 97 | 1.5 | 10.0 | -20.0 °F / NaN |
| F24T5/HO | 2 | 120 | 51 | 0.44 A | 1.00 | 1.96 | 99 | 1.5 | 10.0 | -20.0 °F / NaN |

| | | | | | | | | | | |
|------------|---|-----|----|--------|------|------|----|-----|------|----------------|
| F24T5/HO | 2 | 277 | 51 | 0.19 A | 1.00 | 1.96 | 98 | 1.5 | 10.0 | -20.0 °F / NaN |
| CFTR42W/4P | 1 | 120 | 46 | 0.38 A | 0.98 | 2.13 | 98 | 1.5 | 10.0 | -20.0 °F / NaN |
| CFTR42W/4P | 1 | 277 | 46 | 0.17 A | 0.98 | 2.13 | 98 | 1.5 | 10.0 | -20.0 °F / NaN |
| CFTR32W/4P | 1 | 120 | 36 | 0.31 A | 0.98 | 2.72 | 98 | 1.5 | 10.0 | -20.0 °F / NaN |
| CFTR32W/4P | 1 | 277 | 36 | 0.13 A | 0.98 | 2.72 | 98 | 1.5 | 10.0 | -20.0 °F / NaN |
| CFTR26W/4P | 1 | 120 | 29 | 0.24 A | 1.10 | 3.79 | 98 | 1.5 | 10.0 | -20.0 °F / NaN |
| CFTR26W/4P | 1 | 277 | 29 | 0.11 A | 1.10 | 3.79 | 98 | 1.5 | 10.0 | -20.0 °F / NaN |
| CFTR26W/4P | 2 | 120 | 54 | 0.45 A | 1.00 | 1.85 | 99 | 1.5 | 10.0 | -20.0 °F / NaN |
| CFTR26W/4P | 2 | 277 | 54 | 0.2 A | 1.00 | 1.85 | 99 | 1.5 | 10.0 | -20.0 °F / NaN |
| CFS21W/4P | 2 | 120 | 51 | 0.42 A | 1.12 | 2.20 | 99 | 1.5 | 10.0 | -20.0 °F / NaN |
| CFS21W/4P | 2 | 277 | 51 | 0.18 A | 1.12 | 2.20 | 99 | 1.5 | 10.0 | -20.0 °F / NaN |
| CFQ26W/4P | 1 | 120 | 27 | 0.23 A | 1.00 | 3.70 | 99 | 1.5 | 10.0 | -20.0 °F / NaN |
| CFQ26W/4P | 1 | 277 | 27 | 0.1 A | 1.00 | 3.70 | 99 | 1.5 | 10.0 | -20.0 °F / NaN |
| CFQ26W/4P | 2 | 120 | 51 | 0.43 A | 1.00 | 1.96 | 98 | 1.5 | 10.0 | -20.0 °F / NaN |
| CFQ26W/4P | 2 | 277 | 51 | 0.19 A | 1.00 | 1.96 | 98 | 1.5 | 10.0 | -20.0 °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.