

Project:

Type:

Prepared By:

Date:



UPC: 019813834504



Features and Benefits

- Replaces 42W G24q Lamps
- Ballast Compatible. Directly Compatible with Most Existing CFL Ballasts.
- Compatible with G24q / GX24q (4-pin CFL) installations
- 50,000 hour Lifespan
- Environmentally friendly, no mercury used
- UL Listed, DLC Listed
- Rated for use in enclosed and open fixtures in dry or damp locations
- 5 Year No Compromise Warranty
- Compatible with RAB specified 0-10V dimming system

Technical Specifications

Performance

Product Type:

Compact

Input Wattage:

16WW

Lumens (Nominal):

1850lm

Efficacy:

115 lm/W

Color Accuracy (CRI):

82 CRI

L70 Lifespan:

50,000 Hours

Dimming:

Compatible with RAB specified 0-10V dimming system. Dimming capabilities were tested and verified on 0-10V ballast Philips-Advance IZT-2S26-M5-LD and 0-10V dimming system.

Construction

Bulb Shape:

PLT-Horizontal

Finish:

Frosted

Base Type:

GX24q

Beam Angle:

111°

For Use Outdoors in Open Fixtures:

No

Other

Equivalency:

42WW Fluorescent

Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

LED Characteristics

Color Temperature:

4000K Cool White

Electrical

Power Factor:

Ballast Dependent

Operating Temperature:

-20°C - 45°C

Technical Specifications (continued)

Electrical

Input Voltage:

Ballast Dependent

Operating Frequency:

Ballast Dependent

Installation

Installation Type:

Type A, Plug and Play

Installation Orientation:

Horizontal

Electrical Characteristics

Input Current @ 120V:

Ballast Dependent

Input Current @ 277V:

Ballast Dependent

Compliance

UL Listed:

Yes

CEC Status:

Lawful for sale in California

Application:

Suitable for damp locations and totally enclosed fixtures.

DLC Model Number:

T10093

DLC Listed:

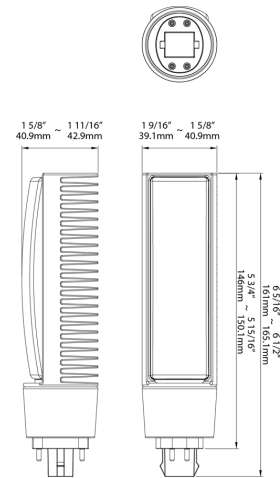
This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.

DLC Product Code: PSJVH7R0

Case and Pallet Dimensions

| | QTY | LENGTH (in) | WIDTH (in) | HEIGHT (in) |
|--------|------|-------------|------------|-------------|
| CASE | 20 | 9.8 | 7.9 | 7.5 |
| PALLET | 2880 | 46.9 | 39.4 | 49.2 |

Dimension



Light Distribution

