Project Name: Part Number: Type:

FZ LOW PROFILE STRIP - 2FT

COMMERCIAL

FEATURES

- · Durable steel construction
- · Frosted acrylic lens available
- Multiple dimming & sensor options to fully control occupied & unoccupied light levels
- 3000K, 3500K, 4000K, and 5000K color options available
- 0-10V dimmable driver (100% 5%)
- · Dry and damp location listed
- ETL damp listed
- 5 Year Warranty
- DesignLights Consortium® Qualified Luminaire













Color

50

40

35

30

SUITABLE APPLICATIONS

- Schools
- · Manufacturing Plants
- · Warehouses or Distribution Centers
- Retail Applications

LED SYSTEMS INFO	16W FRAL	29W FRAL
Calculated L ₇₀ (TM-21) Hours	>100K	>100K
Delivered Lumens	1,981 lm	3,440 lm
Total Input Watts	16 W	29 W
Luminaire Efficacy Rating (LER)	121 lm/W	118 lm/W
Correlated Color Temperature (CCT)	4000K	4000K
Color Rendering Index (CRI)	>80	>80
Ambient Temperature Range	-4°F - 105°F	-4°F - 105°F
Universal Driver	120-277 V	120-277 V
LED System data above based on FZ2A-16WLED		

ORDERING GUIDE:

Series Watts Driver FZ2A Low Profile Strip 2ft 16WLED **UNIV** 120-277 V Driver 29WLED

LED Lumen Maintenance Estimates based on TM-21 projections for the light source at 25°C ambient.

Options FRAL Frosted Acrylic Lens SR Sensor Ready Driver for ES ES EasySense Control ES/PCD

Pre-Installed App on Control Device for Commissioning DIM 0-10V Dimmable Leads to Driver USBD User Bi-Level Dim Sensor w/ Occ. Sensor

BDxx Preset Bi-Level Dim Sensor (xx=%eg.20,30) **BDxxPC** Preset Bi-level Dim Sensor w/ Photocell DHPC **Daylight Harvesting**

FIOS On/Off Occupancy Sensor Installed

VC V-Clips

SD480*

WC* 11 GA Wire Cage

HB-XX-18Y-PAD Y-Toggle Cable System (XX = in) FI/ILBCP05 5W LED Factory Installed Battery Backup FI/ILBCP07 7W LED Factory Installed Battery Backup FI/ILBCP10 10W LED Factory Installed Battery Backup FI/ILBCP12 12W LED Factory Installed Battery Backup

480V Step Down Transformer *Does not qualify for DLC

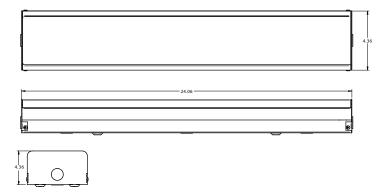




FZ LOW PROFILE STRIP - 2FT

COMMERCIAL

LINE DRAWING



MOUNTING OPTIONS

- V-Clips For dual point chain or cable hanging
- HB-XX-18Y-PAD Y-Paddle Cables System (XX = in)





V-CLIPS

HB-XX-PAD

PHOTOMETRIC REPORTS

Photometric values based upon tests performed in compliance with LM-79. IES files can be downloaded at www.ilp-inc.com

