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













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		

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

ORDERING GUIDE:

Series	Watts	Driver	Color	Options		
FZ2A Low Profile Strip 2ft		UNIV 120-277 V Driver	50	 FRAL	Frosted Acrylic Lens	
	29WLED		40	SR	Sensor Ready Driver for ES	
			35	ESMC	EasySense Control	
			30	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	
				WC¹	11 GA Wire Cage	
				AC5Y	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	
				EM10/HE/SD	10W Factory Installed Self Diagnostic Battery Backup	
				FI/ILBCP12	12W LED Factory Installed Battery Backup	
				SD480*	480V Step Down Transformer	

AWNR 2

¹Does not qualify for DLC

²Must be used with SR Sensor Ready Driver





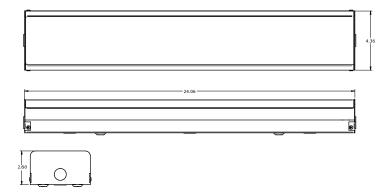
Advanced Options

Lutron Athena Wireless Node RF only

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)







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

