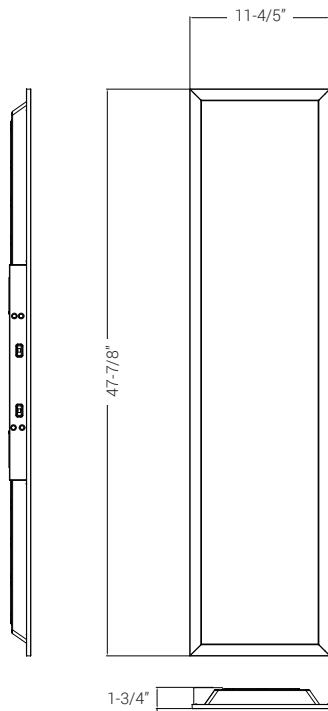




EASY 3 COLORS  
**SELECCTOR**  
3500K • 4000K • 5000K



2000/3000/4000		
NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
4000	4446	37W
3000	3544	28W
2000	2518	19W

Based on 4000K, 85+ CRI. Actual wattage may vary +/- 5%

4000/5000/6000		
NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
6000	6029	52W
5000	5180	43W
4000	4030	32W

Based on 4000K, 85+ CRI. Actual wattage may vary +/- 5%

**FEATURES**

The clean design of the FLP1-BL provides a modern alternative to traditional fluorescent troffers. Available in 1x4, 2x2, and 2x4. Backlit design delivers unmatched uniform light distribution. Easily adjust brightness level (multi-lumen) and color options (multi-CCT) in the field with multi-lumen and multi-CCT selectors. Perfect for offices, schools, healthcare, hospital, retail, among other applications.

LUMENS	2000/ 3000/ 4000 4000/ 5000/ 6000
CCT	35K/ 40K/ 50K
CRI	85+
COLOR QUALITY	3 Step MacAdam Ellipse
SIZE	2'x4', 2'x2', 1'x4'
MOUNTING	Recessed, Suspended, Surface Mount
DIMMING & CONTROL	0-10V Flicker Free 10% Dimming Standard (DIM10)
EMERGENCY	10W - Up to 1000L output (Bodine BSL310) 20W - Up to 2000L output (Bodine BSL20)
LIFETIME	L70 at 60,000 Hours
PHOTOMETRIC TESTS	In Accordance with IES LM79-08, LM80 and TM-30, TM-21



**MAINTENANCE**

The driver is removable and upgradable even after installation. Luminaire can be regularly and safely wiped down for peak performance.

**OPTICAL SYSTEM**

Backlit design provides exceptional light distribution. Illumination is spread across the entire surface of the panel, emitting soft, even light. A 110-degree beam angle ensures clear, shadow-free light.

**CONSTRUCTION**

20-gauge cold rolled steel body, post-painted for durability. White finish standard. All corners are rounded for safe handling. Multiple wiring entrances allow for easy access.

**MOUNTING**

Easy to install. Mounting hardware included. Accommodates lay-in ceilings, Slot T, and T-bar suspension systems for 5/8" and 3/8" ceiling widths. Four corner tie points and built-in earthquake clips come standard. Options for flange kits, surface mounted kits, and more.

**OPTIONS**

Luminaires can be shipped pre-installed with whips, modular wiring systems.

**DRIVER ELECTRICAL INFORMATION**

Powered by high-quality constant-current power LED drivers which are rated for 50 to 60Hz at 120/277V input. Available in 347V., produce less than 20% THD, and have a power factor of .90 to 1.00.

**DIMMING & DRIVER INFORMATION**

**DIM10** - Flicker Free 10% Dimming Standard (DIM10) 0-10V dimming on either MVOLT 120, 277V.

**WARRANTY**

Five-year warranty for parts and components. (Labor not included)

**LISTINGS**

c-UL-us - Listed for Feed Through Wiring.  
Listed for DLC, California Title 24 compliant.  
Damp location rated.

Example: **14-FPL-BL-LED-2000/3000/4000L-DIM10-MVOLT-35K/40K/50K-85**

<b>14</b>	<b>FPL-BL</b>	<b>LED</b>							
<b>FIXTURE SIZE</b>	<b>SERIES</b>	<b>TYPE</b>	<b>LUMENS</b>	<b>DIMMING</b>	<b>VOLTAGE</b>	<b>CCT</b>	<b>CRI</b>	<b>EMERGENCY</b>	<b>OTHER OPTIONS</b>
14 - 1' X 4'	FPL-BL - LED Flat Panel Backlit	LED	2000/3000/4000L 4000/5000/6000L	DIM10 - 0-10V Dimming	MVOLT	35K/40K/50K	85	0-EMG-LED-10W 0-EMG-LED-20W	14FK - 1'x4' Flange Kit 14-FPL1-LED-SMK - 1'x4' Surface Mount Kit USA - Made in America Compliance



