



Project:	
Type:	
Catalog #:	



This 4-foot LED Linear strip light replaces traditional 2-lamp 32W fluorescent strip lights. This light uses integrated LEDs so there are no bulbs to change - the LEDs are rated to last the life of the fixture. It offers "press-to-release" button design to provide an easy and tool-free way to open the fixture for wiring and installation. Designed for long life-span, it is suitable for flush or suspension mounting (suspension mounting hardware sold separately). It is setup for continuous row linking which is ideal for hallways, offices, warehouses, schools, or other commercial indoor settings.

Product Features

- **Color Temperature:** 3500K/4000K/5000K Selectable
- **Power Use:** 30W/40W/50W Selectable
- **Fluorescent Equivalent:** 1- or 2-Lamp 32W T8 (32W or 64W Total) or 1-Lamp 40W T12
- **Housing:** Metal Housing
- **Driver:** Fosen
- **LED chip:** Hongli
- **Optical Lens:** PC Diffuser
- **Beam Angle:** 120°
- **LED Life Hours:** Rated to last 50,000 hours
- **Dimmable:** 0-10V dimming
- **Voltage:** AC120-277V, 50/60Hz
- **Total Harmonic Distortion (THD):** <20%
- **Color Rendering Index (CRI):** 80
- **Operating Temperature:** -4°F ~ 113°F (-20°C ~ 45°C)
- **Warranty:** 5 year warranty

Safety & Performance Listings

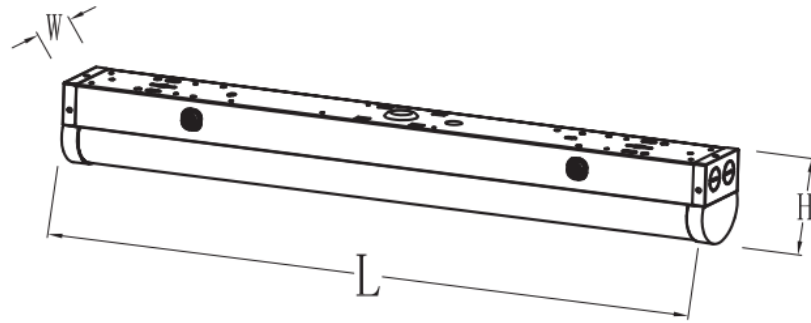
- cULus listed
- DLC Standard V5.1
- Complies with RoHS requirements
- Complies with FCC Part 15, class B.

Applications

- Replaces fluorescent T8 or T12 strip lights in commercial settings such as offices, hallways, schools, hospitals, warehouses, retail shops, etc.

Dimensions

L - 48.0"
 W - 2.95"
 H - 3.27"



Electrical Specifications

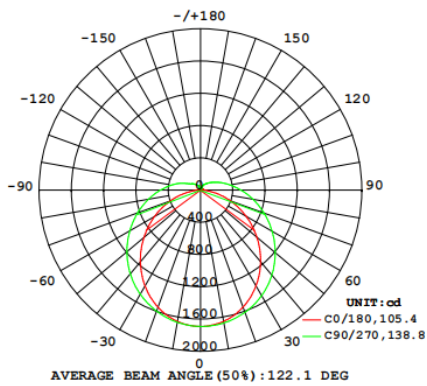
Model	Watts	Lumens	LPW	CCT	CRI	Voltage	Beam Angle	Dimming
LG-STP-4FT50/40/30W-H-TP-3CCT	30W	3900		3500K				
	40W	5200	130	4000K	80	120-277	120	0-10V Dimming*
	50W	6500		5000K				

*0-10V required and sold separately.

DLC Brand - LumeGen | DLC Product ID - S-RHLW60

Photometrics

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



| Accessories (Sold Separately)

- LEDWGRD1000051822 - Wire Guard
- LEDBRKT1000051822 - Mounting Disk
- LEDMKSL1000051822 - 60" Safety Rope

Packing

Individual Box Dimensions - 48.42" x 3.22" x 3.54"

G.W. 1.66#

Carton - 8pcs/ctn - Dimensions - 49.01" x 13.77" x 7.87 "

G.W. 14.74#