# LIA — LED in Action Commercial

## LIA-SF4/SF8

# 4&8$^{FT}$ LED Strip Fixture

Engineered for high efficiency and versatility, this LED Linear Strip Fixture is ideal for new construction or fluorescent strip replacements. Designed for surface-mounted or suspended installations, it delivers reliable low-constant current driver for safety, energy savings, and longevity. Featuring 0-10V dimming, selectable wattage and CCT, and optional motion sensor, this fixture adapts to various applications, including hospitals, schools, and retail spaces.
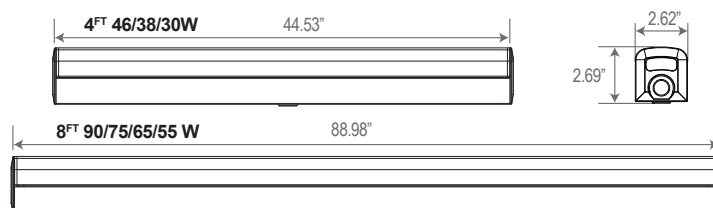
## KEY FEATURES:

- **Power Adj. 4$^{FT}$ 46W / 8$^{FT}$ 90W and CCT (3500K/4000K/5000K)**
- **High Lumen Efficacy 130lm/w**
- **Milky frosted lens (acrylic PMMA) with durable 0.6mm white cold-rolled steel housing**
- Internal color selector switch
- Slim end cap enables seamless 8ft row mounting with connector kit for continous installation
- Integrated LED gear tray and lens for quick installation
- No flicker, mercury free, instant on

## APPLICATION

- Hallways
- Walkways
- Storage areas
- Utility rooms
- Common areas
- Stairwells

## DIMENSION

4$^{FT}$ 46/38/30W — 44.53"
8$^{FT}$ 90/75/65/55 W — 88.98"
2.62"
2.69"

## SPECIFICATIONS

| | |
|---|---|
| **Luminous Efficacy** | 130lm/W |
| **CCT** | 3500K/4000K/5000K (Selectable) |
| **CRI** | >Ra80 |
| **Beam Angle** | 110° |
| **Input Voltage** | 120-347V |
| **Auxiliary Output** | 12V |
| **IP Rating** | IP20 |
| **L70 Lifespan** | 50,000 Hours |
| **Chipset** | SMD2835 |
| **Dimmable** | 0-10V Dimmable |
| **Operating Temp.** | -20°C ~+45°C |
| **Warranty** | 5 Year Warranty |
| **Certifications** | DLC Premium, ETL |

| MODEL NO. | DLC ID | WATTS | LUMENS | CCT(K) | PF | MOL | CASE QTY. |
|---|---|---|---|---|---|---|---|
| **LIA-SF4-46W-3CCT-HV** | S-L4VZX1 | 46/38/30 | 5980/4940/3900 | 3500/4000/5000 (K) | 0.9 | 44.53x2.62x2.69 | 1 pc/box 6 pcs/ctn (4ft) |
| **LIA-SF8-90W-3CCT-HV** | S-KW9886 | 90/75/65/55 | 12600/10500/9100/7700 | 3500/4000/5000 (K) | 0.9 | 88.98x2.62x2.69 | 2 pcs/ctn (8ft) |

**Optional Accessories**
LIA-SF4-MWS — Microwave Motion Sensor
LIA-SF4/VT4-MWS-RC — Wireless Remote Control
LIA-SF4-8FT-CK — 4ft to 8ft for Row Mounting Connector Plate

**Additional Info:**
Surface Mount & Suspended.
Optional: Emergency battery backup, Wire Guard, Suspension Cable, Suspension Chain.

DLC ID 4$^{FT}$: S-L4VZX1 Premium: Stairwell and Passageway Luminaires
S-Q790HY Standard: Direct Linear Ambient Luminaires
S-NPDKNW Standard: Low-Bay Luminaires for Comm. and Ind. Buildings
DLC ID 8$^{FT}$: S-KW9886 Premium: Stairwell and Passageway Luminaires
S-L57B85 Standard: Direct Linear Ambient Luminaires
S-2CLJVY Standard: High-Bay Luminaires for Comm. and Ind. Buildings