

## LINK SERIES - LED Integrated Linear Tube Kit

The LINK SERIES - LED Integrated Linear Tube Kit, 4-FT or 8-FT w/ Easy Links, 140 lm/W, IP22 Dry Location, Type B, Premium Surface Mount Daisy Chain Lamp.

### Premium Features

|                      |                               |
|----------------------|-------------------------------|
| <b>Lumen Output</b>  | 4200 to 8400 lumens           |
| <b>Efficacy</b>      | 140 lm/W                      |
| <b>Input Voltage</b> | 120-277V                      |
| <b>Driver</b>        | Type B (Internal Driver)      |
| <b>Installation</b>  | Surface Mount and Daisy Chain |
| <b>Dimmable</b>      | No                            |
| <b>CCT</b>           | 50K                           |
| <b>IP Rating</b>     | IP22 Dry Location             |
| <b>Size</b>          | 4-FT or 8-FT each             |
| <b>Warranty</b>      | 5 Years                       |

### Applications

Premium indoor daisy chain lamp kit. Suitable for mounting on shop light fixtures and flat surfaces.

### Construction

Manufactured for durability and heat dissipation using aluminum sheet backing. IP22 Dry Location rated for protection against solid objects 12.55mm diameter and greater, vertically falling water drops with enclosure tilted: IEC 60529.

### Electrical

Input voltages 120-277V. Type-B, to operate without a ballast. Tombstone free, standalone installations. 4-FT Kits (Link up to 20 4-FT Tubes at 220-277V, or up to 10 4-FT Tubes at 120V). 8-FT Kits (Link up to 10 8-FT Tubes at 220-277V, or up to 5 8-FT Tubes at 120V). Operating temperatures -22°F to 149°F (-30°C to 65°C).

### Mounting

Includes Surface Mount Metal Clips with Screws per tube, Long and Short Easy Link Connectors to Daisy Chain, Connector End Cap, and Input Connector.

### Optics

V-Curved 180° Beam Angle, Anti-UV Clear or Frosted Polycarbonate Lens available.

### Controls

Compatible with ON/OFF occupancy sensors.

### Listings

ETL certified to meet US and Canadian standards. FCC, CE and RoHS compliant. Listed to qualify for energy-efficient LED lighting rebates.

### Warranty

5 yr /50K hrs. View at: <https://falkorindustry.com/warranty/>.

Project:

Date:

Catalog No:

Prepared By:

Linkable 4-FT and 8-FT Models



\*Shown with Long Easy Link Connector



\*Shown with Short Easy Link Connector

### Correlated Color Temperature (CCT)

5000K



## Specifications

### Energy Data

**Input Voltage:** 120-277V

**Input Frequency:** 50/60 Hz

**Wattage:** 30W, 60W

**Power Factor:** >0.95

**Total Harmonic Distortion (THD):** <20%

**Operating Temperature:** -22°F to 149°F (-30°C to 65°C)

### Lighting Data

**Lumens:** 4200 to 8400

**Lumens Per Watt:** 140 lm/W

**CCT:** 50K

**Dimmable:** No

**Color Rendering Index (CRI):** >80

**L70:** 50000 hours

## Ordering Information

| Model                    | Size | Wattage | Voltage  | Current                | Lumens | Efficacy | CCT   | Dimming | Dimensions                |
|--------------------------|------|---------|----------|------------------------|--------|----------|-------|---------|---------------------------|
| ZS-T8-30P4FT-INT-Frosted | 4-FT | 30W     | 120-277V | 0.28A@120V, 0.12A@277V | 4200   | 140 lm/W | 5000K | No      | 47.44"L x 1.30"W x 1.38"H |
| ZS-T8-30P4FT-INT-Clear   | 4-FT | 30W     | 120-277V | 0.28A@120V, 0.12A@277V | 4200   | 140 lm/W | 5000K | No      | 47.44"L x 1.30"W x 1.38"H |
| ZS-T8-60P8FT-INT-Frosted | 8-FT | 60W     | 120-277V | 0.55A@120V, 0.24A@277V | 8400   | 140 lm/W | 5000K | No      | 93.50"L x 1.30"W x 1.38"H |
| ZS-T8-60P8FT-INT-Clear   | 8-FT | 60W     | 120-277V | 0.55A@120V, 0.24A@277V | 8400   | 140 lm/W | 5000K | No      | 93.50"L x 1.30"W x 1.38"H |

## Shipping Information

| Model Size | Unit Weight | Shipping Dimensions        | Shipping Weight | Quantity /Box |
|------------|-------------|----------------------------|-----------------|---------------|
| 4-FT       | 0.66 lbs    | 49.60"L x 16.93"W x 9.84"D | 42.33 lbs       | 50            |
| 8-FT       | 1.43 lbs    | 96.06"L x 8.66"W x 8.27"D  | 33.07 lbs       | 20            |

## Physical Dimensions

**4-FT Models** 47.44"L x 1.30"W x 1.38"H

**8-FT Models** 93.50"L x 1.30"W x 1.38"H

