Project Type Date Notes





# SL8-LED60

# LED Strip Light

|   | 63<br>8059<br>128.2 Lm/W<br>2 Lamp 8ft T8                          |
|---|--|
| Lumens Efficacy Replaces Up To Colour Temp** Select | 8059<br>128.2 Lm/W<br>2 Lamp 8ft T8                                |
| Efficacy Replaces Up To 2 Colour Temp** Select      | 128.2 Lm/W<br>2 Lamp 8ft T8  |
| Replaces Up To 22 Colour Temp** Select              | 2 Lamp 8ft T8  |
| Colour Temp** Selec                                 |  |
| ·   |  |
| Certification                                       | ctable - 3K, 4K, 5K  |
|   | cULus, IP20  |
| Operating Temp -                                    | -30°C to +40°C   |
| Voltage 120-  | 277V*, 120-347V*   |
| LED Life (L70)                                      | 100,000 hours  |
| Housing Material                                    | Steel  |
| Lens Material F                                     | Polycarbonate  |
| Lens Type   | Frosted  |
| Mounting suspe                                      | surface mount,<br>ended mount using<br>ar ceiling pendant<br>mount |
| Total Harmonic<br>Distortion                        | 7.9%   |
| Power Factor  | 0.90   |
| CRI   | 80   |
| Internal Surge<br>Protection                        | 2KV  |
| Weight  | 7.7 lbs  |

<sup>\*</sup> Standard Configuration

<sup>\*</sup>Colour temperature is selectable and can be adjusted on the fixture through a switch. The default switch setting is set to 4K on the fixture.









#### **DESCRIPTION**

The SL8-LED60 strip light provides a highly efficient lumen output of approx. 8000 lumens ideal for replacing 2 lamp 8ft T8 fixtures. The frosted linear lens provides uniform light distribution ideal for use in shops, coves and general area lighting.

#### **APPLICATIONS**







Shops Cove Lighting

General Area Lighting

#### **FEATURES**

- Fixture can be set at a colour temperature of 3000K, 4000K or 5000K through a switch inside the housing
- Narrow, linear design with frosted lens for uniform light distribution
- Join up to 12 fixtures on a single circuit using easy connector steel plates. Fixtures are daisy chained with line wires fished though the housing continuous row.
- Options: dimming high frequency sensor (inside housing), wire cage, reflector wings, linear ceilling pendant mount kit



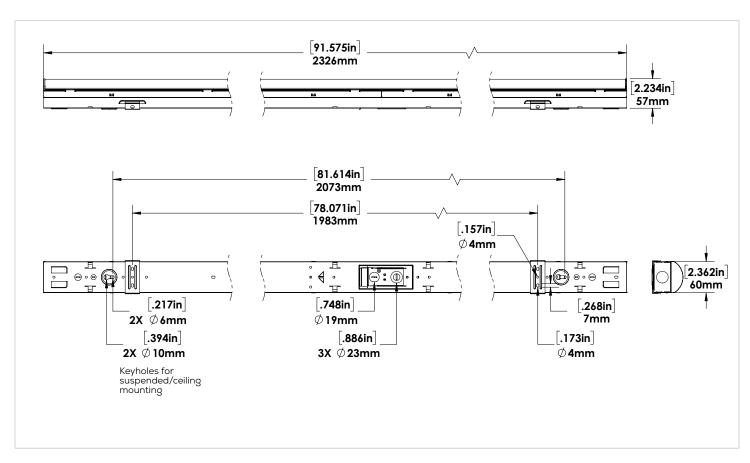
## **FULL SPECIFICATIONS**

| DESCRIPTION        | VOLTAGE (V) | INPUT<br>POWER (W) | LIGHT<br>OUTPUT | EFFICACY<br>(Lm/W) | THD | PF   | CRI |
|--------------------|-------------|--------------------|-----------------|--------------------|-----|------|-----|
| SL8-LED60-B-VK-DIM | 120-277     | 63                 | 8059            | 128                | 7.9 | 0.90 | >80 |
| SL8-LED60-H-VK-DIM | 120-347     | 65                 | 8533            | 132                | 3.6 | 0.99 | >80 |

#### **LEGEND**

B - 120V-277V, H- 120-347V VK - Selectable CCT DIM - 0-10V Dimming

## **DIMENSIONS**





#### **COLOUR SELECTABLE SWITCH**

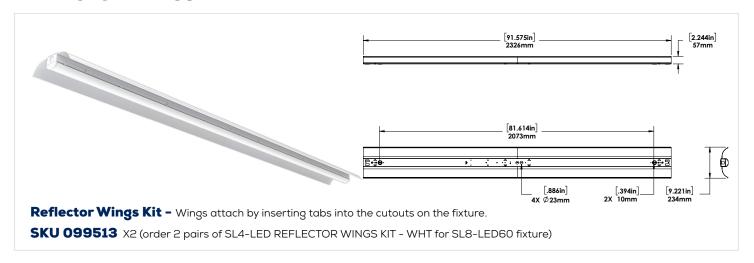


## **LINEAR CEILING PENDANT MOUNT KIT**

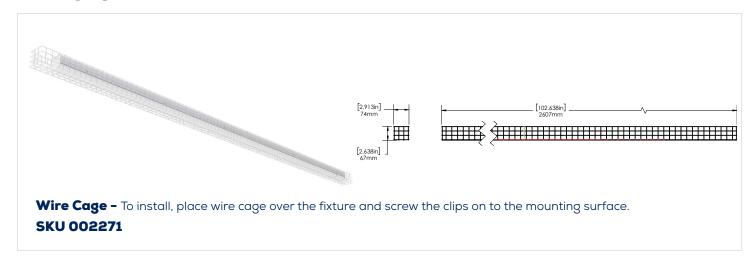




#### **REFLECTOR WINGS**



## **WIRE CAGE**





## **ORDERING GUIDE**

| SL8 LE | 060 |                 | VK                                    | DIM                  |   |
|--------|-----|-----------------|---------------------------------------|----------------------|---|
| WA     | TTS | VOLTAGE         | COLOUR TEMP.                          | DRIVER               | OPTIONS   |
|        |     | B - 120 - 277V* | VK - COLOUR<br>SELECTABLE*            | DIM - 0-10V Dimming* | DHFS –<br>Dimming High  |
|        |     | H - 120-347V*   | (can be adjusted to<br>3K, 4K, or 5K) |                      | Frequency Sensor<br>(factory installed<br>inside the housing) |

<sup>\*</sup>Standard Configuration.

#### FIELD INSTALLED ACCESSORIES

#### CHECK THE ACCESSORIES YOU WISH TO ORDER:

002271 SL8-LED WIRE CAGE

089814 LINEAR CEILING PENDANT MOUNT KIT

099513 SL4-LED REFLECTOR WINGS KIT - WHT - Order 2 pairs for SL8-LED fixture.