

# Item#: 16755 LED 2' SPEC-SELECT™ DESIGNER STRIP

**DIRECT LINEAR AMBIENT LUMINARIES** 

#### **FEATURES**

Spec-Select™ Designer Strips are like 9 fixtures in 1, featuring adjustable wattage and color temperature for the perfect balance of light in any application.

- Adjustable Wattage (3 settings)
- Adjustable Color (3 settings)
- Integrated Sensor Option (ISO). Sensor and elbow sold separately.
- · Easy installation.

# **APPLICATION**

Ideal for larger warehouses, retail applications, commercial buildings and work areas.

#### **ELECTRICAL**

| Wattage                         | 15W / 20W / 25W    |  |
|---------------------------------|--------------------|--|
| Voltage                         | 120-277V           |  |
| Current                         | 25W @ 120V = 0.20A |  |
| Power Factor                    | 0.9                |  |
| Total Harmonic Distortion (THD) | 14.1               |  |
| ·                               | ·                  |  |

#### **LIGHTING PERFORMANCE**

| Lumens                                     | 1980 / 2640 / 3300                                      |  |  |
|--|---|--|--|
| Lumens Per Watt (LPW)                      | 132   |  |  |
| Color Temperature (CCT)                    | 3500K / 4100K / 5000K                                   |  |  |
| Color Rendering (CRI)                      | 83  |  |  |
| R9 (Red Value)                             | 6   |  |  |
| Beam Angle                                 | 130°  |  |  |
| Light Distribution                         | Type II, Very Short                                     |  |  |
| BUG Rating (Backlight, Uplight, and Glare) | B1 - U3 - G1  |  |  |
| Dimmable Lighting Control                  | From optional 12VDC sensor, or customer 0-10V controls. |  |  |
|  |   |  |  |

#### **ENVIRONMENT**

| Operating Temperature     | -4 ~ 122°F |
|---------------------------|------------|
| Suitable Location         | DAMP       |
| Ingress Protection Rating | IP40       |

### LIFESPAN

| Average Life (Hours) | 50,000 |
|----------------------|--------|
| Warranty (Years)     | 5      |

#### **COMPONENTS**

| LED Light Source | ht Source Bridgelux |  |
|------------------|---------------------|--|
| Driver           | SIF30-I0550-SS      |  |
| Sensor Socket    | 12VDC AUX.          |  |

#### CONSTRUCTION

| Housing             | Aluminum   |  |
|---------------------|------------|--|
| Lens                | Frosted    |  |
| Base / Power Supply | Hard Wired |  |
| Finish              | White      |  |

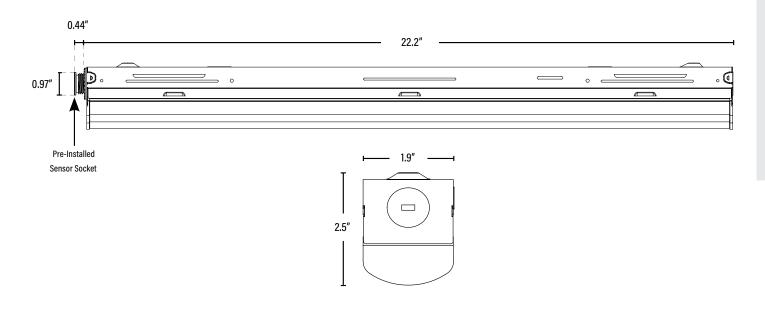
#### **QUALIFICATIONS**





# ltem #: 16755

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## **DIMENSIONS** (Inches)

| Length           | 22.2"       |  |
|------------------|-------------|--|
| Length<br>Width  | 1.9"        |  |
| Height           | 2.5"        |  |
| Net Weight (Lbs) | <del></del> |  |

| PACKAGING         |       | UPC            | <b>DIMENSIONS</b> (LxWxH) | GROSS WEIGHT (Lbs) |
|-------------------|-------|----------------|---------------------------|--------------------|
| Master Carton     | 6     | 10811768026396 | 23.2" x 6.8" x 8.4"       |                    |
| Individual Box    | 1     | 811768026399   | 22.7" x 2.2" x 2.7"       | <del></del>        |
| Country of Origin | China |                |                           |                    |
| HS Tariff         |       |                |                           |                    |

### **ADDITIONAL INFORMATION:**

- Default settings; 15W, 5000K.
- The color temperature and wattage may be adjusted by two slide switches integrated into the driver. For additional information refer to the install instructions.

