OVERVIEW

Sunlite Science & Technology, Inc. is an LED lighting fixture manufacturer with 20 years of experience in the solid state lighting industry. Sunlite uses vertical integration in its manufacturing process, and it controls all aspects of its LED product design and production.

Sunlite offers its clients a wide selection of LED products to fit their needs. With a variety of can lights (down lights LED + can housing), strip lights, and other custom lighting designs, Sunlite’s innovative fixtures are now being integrated into sustainable lighting designs around the world.

Sunlite Science & Technology - The Future of LED Lighting

PATENTED DESIGN

- Unsurpassed Heat Dissipation
- Glass Lens to Maximize the Lifetime
- Extruded Aluminum Housing
- Color Temperature Tuning
- RGB Color Changing
- Architectural Design Flexibility

Sunlite’s patented Application Specific LED design places LED chips directly onto an aluminum heat sink. This design leads to unmatched heat dissipation and energy efficiency, even compared with other LEDs. Sunlite also holds patents on SR25 and SR50 Series of Can lights, Pendants and Wall Sconces. For lighting products with exceptional efficiency, durability, brightness, and lifetime, think Sunlite!

BRIGHTEST FOR ITS SIZE

Sunlite manufactures UL-certified LED products that maximize the current LED technology.

The 2” LED Can Lights (60W equivalent) are UL Type IC (Insulated Ceiling) certified. They can be mounted in any building material without a can or rough in kit. The cost is comparable to a traditional Can.

The ST10 LED Cove/Undercabinet Lights (60W Equivalent) are 0.33” in thickness and 0.43” in width.

SMART CONTROL READY

All of Sunlite’s lights can be incorporated into a SMART LIGHTING system. All of Sunlite’s lights can be upgraded to be SMART CONTROLLED without changing the light fixtures.

All of Sunlite’s lights are efficient and dimmable. Selected models have color temperature tuning or RGB color changing options.

Customized designs and controls are available.

We currently have a 21,000 sqft headquarters & warehouse and 58,000 sqft. manufacturing facility.

PATENTED DESIGN

We currently have a 21,000 sqft headquarters & warehouse and 58,000 sqft. manufacturing facility.

OFFER COMPLETE LIGHTING SOLUTIONS, LIGHTING AND ELECTRICAL LAYOUT

Sunlite offers LED lighting products that fully utilize the advanced LED technology without the restrictive nature of traditional light fixture housings.

Sunlite also offers free lighting simulations, lighting plans and electrical plans.

0-10V smooth dimming,
PWM dimming for smart control
White: 2700K,3000K,3500K,4100K or 5500K. Other color temperature upon request
Tunable White: from 2500K to 6000K
Standard CRI: 80
Higher CRI 85, 90 or 95 upon request
SUNSTAR25 (SR25)
CEILING LUMINAIRE
0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER

Patented fixture
Upgradeable Drum Lights LED + Can Housing
Do Not Require Additional Can or Rough-in Fittings to Install

<table>
<thead>
<tr>
<th>PRODUCT NAME</th>
<th>SUNSTAR25</th>
</tr>
</thead>
<tbody>
<tr>
<td>INPUT</td>
<td>700mA / ~10VDC</td>
</tr>
<tr>
<td>POWER FACTOR</td>
<td>&gt;0.9</td>
</tr>
<tr>
<td>POWER CONSUMPTION</td>
<td>6.5W</td>
</tr>
<tr>
<td>DIMMING</td>
<td>0-10V dimming</td>
</tr>
<tr>
<td>MATERIAL</td>
<td>Anodized extruded aluminum, glass lens</td>
</tr>
<tr>
<td>WEIGHT</td>
<td>~0.1 lb (0.05 kg)</td>
</tr>
<tr>
<td>SIZE</td>
<td>1&quot; in diameter, 4” or 5” (fire rated) in length</td>
</tr>
<tr>
<td>MOUNTING</td>
<td>Recessed mount into ceiling</td>
</tr>
<tr>
<td>LIFETIME</td>
<td>&gt;60,000 hrs</td>
</tr>
<tr>
<td>WARRANTY</td>
<td>Five year limited warranty</td>
</tr>
<tr>
<td>OPTICS</td>
<td>Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser</td>
</tr>
<tr>
<td>OPERATING RANGE</td>
<td>-30°C to 40°C</td>
</tr>
<tr>
<td>BEAM ANGLE</td>
<td>Standard 90°, Diffused 110°</td>
</tr>
<tr>
<td>EQUIVALENT USE</td>
<td>Traditional 50-60W Halogen, Recessed in Ceiling without Can</td>
</tr>
</tbody>
</table>

PRODUCT & LED Module Set | Fire RATED | CURRENT | Lumen | Power | Efficacy |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>SR25 M1X3</td>
<td>700 mA</td>
<td>6.5W</td>
<td>660 Lm</td>
<td>107 Lm/W</td>
<td>1.05</td>
</tr>
<tr>
<td>SR25 M1X6</td>
<td>700 mA</td>
<td>6.5W</td>
<td>832 Lm</td>
<td>128 Lm/W</td>
<td>1.16</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CCT</th>
<th>2,700K</th>
<th>3,500K</th>
<th>4,100K</th>
<th>5,500K</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lm</td>
<td>3,300Lm</td>
<td>4,100Lm</td>
<td>5,500Lm</td>
<td></td>
</tr>
<tr>
<td>CRI</td>
<td>85</td>
<td>80</td>
<td>80</td>
<td>75</td>
</tr>
</tbody>
</table>

Patented fixture
Upgradeable Drum Lights LED + Can Housing
Do Not Require Additional Can or Rough-in Fittings to Install

DAMP LOCATION
Higher CRI (85, 90, or 95) are available upon request.
Also Available in Tunable White
Also Suitable for Soffit and Canopy

Patented Fixture
Upgradeable Drum Lights LED + Can Housing
Do Not Require Additional Can or Rough-in Fittings to Install

<table>
<thead>
<tr>
<th>SMART CONTROL</th>
<th>RGB</th>
<th>WALL</th>
</tr>
</thead>
<tbody>
<tr>
<td>CEILING LUMINAIRE</td>
<td>SUNSTAR25 (SR25)</td>
<td>Damp Location</td>
</tr>
</tbody>
</table>
**SUNSTAR50 (SR50) CEILING LUMINAIRE**

- 0-10V DIMMING
- SMART LIGHTING COMPATIBLE
- EXTERNAL DRIVER

Specialty designs with different chips per module available upon request

**www.SuNLITEST.COM | 785-8560219 | 4811 QuAIL CREST PLACE, LAwRENCE, KS 66049**

---

**PRODUCT NAME** | **SR50**  
**INPUT** | 700mA / ~10VDC  
**POWER FACTOR** | >0.9  
**POWER CONSUMPTION** | 6.5W  
**DIMMING** | 0-10V dimming  
**MATERIAL** | Anodized extruded aluminum, glass lens  
**WEIGHT** | 0.2 lbs (0.09 kg)  
**SIZE** | 2” in diameter, 2” in length  
**MOUNTING** | Recessed Mount into ceiling, Surface Mounted Mounted to Standard Conduit  
**LIFETIME** | >55,000 hrs.  
**WARRANTY** | Ten year limited warranty  
**OPTICS** | Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuse  
**OPERATING RANGE** | -30°C to 40°C  
**REAR ANGLE** | Standard 90°, Diffused 110°  
**EQUIVALENCE** | Traditional 50-60W halogen, Recessed in any Building Material without a Can or Rough In Kit

DAMP OR WET LOCATIONS  
TYPE IC, FIRE-RATED CEILING

---

**PRODUCT & LED Module Size**  
**Current** | **Knee** | **Power Consumed** | **Lumen Output** | **Pallet Extract**  
**SR50-M1X3** | 700 mA | 6.5 W | 689 lm | 107 lm/W  
**SR50-M1X6** | 700 mA | 6.5 W | 832 lm | 130 lm/W  

Specialty designs with different chips per module available upon request

- **CCT**  
  - 2,700K  
  - 3,500K  
  - 4,100K  
  - 5,500K

- **Lumen Output Conversion**  
  - 0.95  
  - 1.0  
  - 1.05  
  - 1.16

- **CRI**  
  - 80  
  - 80  
  - 80  
  - 75

Higher CRI (85, 90, or 95) are available upon request.

Also Available in Tunable White

Also Suitable for Soffit and Canopy

---

**PRODUCT**  
**LED Module Size**  
**Current**  
**Housing Color**  
**Color Temperature**  
**Chip**

<table>
<thead>
<tr>
<th>Product</th>
<th>LED Module Size</th>
<th>Current</th>
<th>Housing Color</th>
<th>Color Temperature</th>
<th>Chip</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR50</td>
<td>M1X3</td>
<td>700mA</td>
<td>Silver</td>
<td>3,500K</td>
<td>25V</td>
</tr>
<tr>
<td></td>
<td>M1X6</td>
<td>700mA</td>
<td>Silver</td>
<td>4,100K</td>
<td>230V</td>
</tr>
<tr>
<td></td>
<td>M1X9</td>
<td>700mA</td>
<td>Silver</td>
<td>5,500K</td>
<td>230V</td>
</tr>
</tbody>
</table>

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**A-3**

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**www.sunlite.com | 785-8560219 | 4811 Quail Crest Place, Lawrence, KS 66049**
SUNSTAR50-RECESSED (SR50-RC)
CEILING LUMINAIRE
0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER

**Product Name**: SUNSTAR50-RC

**Input**: 700mA / ~10VDC

**Power Factor**: >0.9

**Power Consumption**: 6.5W

**Dimming**: 0-10V dimming

**Material**: Anodized extruded aluminum, glass lens

**Weight**: 0.2 lbs (0.08 kg)

**Size**: 2" in Diameter, 3" in Length

**Mounting**: Recessed Mount into ceiling, Surface Mount, Mounted to Conduit

**Lifetime**: >60,000 hrs

**Warranty**: Ten-year limited warranty

**Optics**: Milled aluminum primary optic, optional translucent diffuse

**Operating Range**: -30°C to 40°C

**Beam Angle**: 130°

**EQUIVALENCE**: Traditional 50-60W halogen, Recessed in any building material without a Can or Rough-in Kit

**Patented Fixture**: Upgradable Down Light LED + Can Housing

**Do Not Require Additional Can or Rough-in Kits to Install**

---

**Product & LED Module Size | Housing | Current | Power | Lumen | CRI | CEC**

<table>
<thead>
<tr>
<th>Product</th>
<th>LED Module Size</th>
<th>Housing</th>
<th>Current</th>
<th>Power</th>
<th>Lumen</th>
<th>CRI</th>
<th>CEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR50</td>
<td>M1X3</td>
<td>1' recesso 3.5mm</td>
<td>RC</td>
<td>Recessed</td>
<td>700mA</td>
<td>6.5W</td>
<td>578 LM</td>
</tr>
<tr>
<td>SR50</td>
<td>M1X6</td>
<td>1’ recesso 6mm</td>
<td>RC</td>
<td>Recessed</td>
<td>700mA</td>
<td>6.5W</td>
<td>693 LM</td>
</tr>
</tbody>
</table>

**Higher CRI (85, 90, or 95) are available upon request.**

**Also Available in Tunable White.**

**Also Suitable for Soffit and Canopy.**

---

**Product & LED Module Size | Housing | Current | Power | Lumen | CRI | CEC**

<table>
<thead>
<tr>
<th>Product</th>
<th>LED Module Size</th>
<th>Housing</th>
<th>Current</th>
<th>Power</th>
<th>Lumen</th>
<th>CRI</th>
<th>CEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR50</td>
<td>M1X3</td>
<td>1' recesso 3.5mm</td>
<td>RC</td>
<td>Recessed</td>
<td>700mA</td>
<td>6.5W</td>
<td>578 LM</td>
</tr>
<tr>
<td>SR50</td>
<td>M1X6</td>
<td>1’ recesso 6mm</td>
<td>RC</td>
<td>Recessed</td>
<td>700mA</td>
<td>6.5W</td>
<td>693 LM</td>
</tr>
</tbody>
</table>

**Higher CRI (85, 90, or 95) are available upon request.**

**Also Available in Tunable White.**

**Also Suitable for Soffit and Canopy.**

---

**CCT**

<table>
<thead>
<tr>
<th>CCT</th>
<th>2,700K</th>
<th>3,500K</th>
<th>4,100K</th>
<th>5,500K</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lumen Output Conversion</td>
<td>95</td>
<td>80</td>
<td>50</td>
<td>80</td>
</tr>
<tr>
<td>CRI</td>
<td>80</td>
<td>80</td>
<td>80</td>
<td>75</td>
</tr>
</tbody>
</table>

**Certification**

- CE (European Conformity)
- ETL (Recognized for Safety by UL)
- IEC 60598-1 (European Standard for Lighting Fixtures)
- UL 1598 (Recognized for Safety by UL)
- cETLus (Recognized for Safety by UL)
- Damp or Wet Locations
- Type IC, Fire-Rated Ceiling
**SR50-RC-3SV**

**CEILING LUMINAIRE**

0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER

- Specialty designs with different chips per module available upon request

www.SuNLITEST.com | 785-8560219 | 4811 Quail Crest Place, Lawrence, KS 66049

---

**Product & LED Module Set**

<table>
<thead>
<tr>
<th>Housing &amp; Color</th>
<th>Input</th>
<th>Source</th>
<th>Lumens</th>
<th>CRI</th>
<th>Color Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR50 M1X3</td>
<td>700 mA</td>
<td>6.5 W</td>
<td>578 LM</td>
<td>80</td>
<td>3,000K</td>
</tr>
<tr>
<td>SR50 M1X6</td>
<td>700 mA</td>
<td>6.5 W</td>
<td>693 LM</td>
<td>107</td>
<td>3,500K</td>
</tr>
<tr>
<td>Specialty designs with different chips per module available upon request</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Operating Range**

-30°C to 40°C

**EQUIVALENCE**

Traditional 50-60W Halogen, Recessed in any Building Material without a Can or Rough In Kit

---

**Product Name** | **Input** | **Power Factor** | **Power Consumption** | **Material** | **Weight** | **Size** | **Mounting** | **Lifetime** | **Warranty** | **Optics** | **Operating Range** | **Beam Angle** | **Equivalence** |
<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>SUNSTARG RC-3SV</td>
<td>700 mA / ~10VDC</td>
<td>&gt;0.9</td>
<td>6.5W</td>
<td>Anodized extruded aluminum, glass lens</td>
<td>0.2 lb (0.08 kg)</td>
<td>2” in Diameter, 3” in Length</td>
<td>Recessed Mount into ceiling, Surface Mount, Mounted to Conduit</td>
<td>&gt;60,000 hrs</td>
<td>Ten Year Limited Warranty</td>
<td>Aluminum reflector, optional translucent diffuse</td>
<td>-30°C to 40°C</td>
<td>130°</td>
<td>Traditional 50-60W Halogen, Recessed in any Building Material without a Can or Rough In Kit</td>
</tr>
</tbody>
</table>

---

**Patented Fixture**

Upgradable Down Light LED + Can Housing
Do Not Require Additional Can or Rough In Kits to Install

---

**Higher CRI (85, 90, or 95) are available upon request.**

Also Available in Tunable White
Also Suitable for Soffit and Canopy

---

**DAMP OR WET LOCATIONS**

TYPE IC, FIRE-RATED CEILING

---

**For warehouse, accent, wall, soffit, pendant, accent, exterior, smart control, RGB, green, specialty applications, car wash, under cabinet cove.**

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**A-7**
## SUNSTAR50-EYEBALL (SR50-EB)
### CEILING LUMINAIRE

**PRODUCT NAME:** SUNSTAR50-EB

<table>
<thead>
<tr>
<th>INPUT</th>
<th>700 mA / ~10VDC</th>
</tr>
</thead>
<tbody>
<tr>
<td>POWER FACTOR</td>
<td>&gt;0.9</td>
</tr>
<tr>
<td>POWER CONSUMPTION</td>
<td>6.5 W</td>
</tr>
<tr>
<td>DIMMING</td>
<td>0-10V dimming</td>
</tr>
<tr>
<td>MATERIAL</td>
<td>Anodized extruded aluminum, glass lens</td>
</tr>
<tr>
<td>WEIGHT</td>
<td>0.3 lb (0.12 kg)</td>
</tr>
<tr>
<td>LENGTH</td>
<td>2.85”</td>
</tr>
<tr>
<td>MOUNTING</td>
<td>Recessed Mount in the ceiling, Surface Mounted, Mounted to Conduit</td>
</tr>
<tr>
<td>LIFETIME</td>
<td>&gt;60,000 hrs</td>
</tr>
<tr>
<td>WARRANTY</td>
<td>Ten year limited warranty</td>
</tr>
<tr>
<td>OPTICS</td>
<td>Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuse</td>
</tr>
<tr>
<td>OPERATING RANGE</td>
<td>-30°C to 40°C</td>
</tr>
<tr>
<td>BEAM ANGLE</td>
<td>Standard 90° Diffused 110°</td>
</tr>
<tr>
<td>EQUIVALENCE</td>
<td>Traditional 50-60W halogen, Recessed in any Building Material without a Can or Rough-in Kit</td>
</tr>
</tbody>
</table>

### PRODUCT NAME

<table>
<thead>
<tr>
<th>PRODUCT NAME</th>
<th>SUNSTAR50-EB</th>
</tr>
</thead>
<tbody>
<tr>
<td>INPUT</td>
<td>700 mA / ~10VDC</td>
</tr>
<tr>
<td>POWER FACTOR</td>
<td>&gt;0.9</td>
</tr>
<tr>
<td>POWER CONSUMPTION</td>
<td>6.5 W</td>
</tr>
<tr>
<td>DIMMING</td>
<td>0-10V dimming</td>
</tr>
<tr>
<td>MATERIAL</td>
<td>Anodized extruded aluminum, glass lens</td>
</tr>
<tr>
<td>WEIGHT</td>
<td>0.3 lb (0.12 kg)</td>
</tr>
<tr>
<td>LENGTH</td>
<td>2.85”</td>
</tr>
<tr>
<td>MOUNTING</td>
<td>Recessed Mount in the ceiling, Surface Mounted, Mounted to Conduit</td>
</tr>
<tr>
<td>LIFETIME</td>
<td>&gt;60,000 hrs</td>
</tr>
<tr>
<td>WARRANTY</td>
<td>Ten year limited warranty</td>
</tr>
<tr>
<td>OPTICS</td>
<td>Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuse</td>
</tr>
<tr>
<td>OPERATING RANGE</td>
<td>-30°C to 40°C</td>
</tr>
<tr>
<td>BEAM ANGLE</td>
<td>Standard 90° Diffused 110°</td>
</tr>
<tr>
<td>EQUIVALENCE</td>
<td>Traditional 50-60W halogen, Recessed in any Building Material without a Can or Rough-in Kit</td>
</tr>
</tbody>
</table>

### Input & LED Module Set

<table>
<thead>
<tr>
<th>Product</th>
<th>LED Module Set</th>
<th>Housing</th>
<th>Current</th>
<th>Lumens</th>
<th>CRI</th>
<th>CCT</th>
<th>Color Conversion</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR50</td>
<td>EB</td>
<td>-0700</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>SR50</td>
<td>M1X3</td>
<td>EB</td>
<td>-</td>
<td>35</td>
<td>80</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>SR50</td>
<td>M1X6</td>
<td>EB</td>
<td>-</td>
<td>35</td>
<td>75</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

### Residential & Commercial Applications

- **Under Cabinet Cove**
- **Warehouse Accessories**
- **Walls**
- **Pendants**
- **Accent Exterior**
- **Smart Control**
- **RGB**
- **Green**
- **Wall Tunnels**
- **Special Applications**
- **Car Wash**

Higher CRI (85, 90, or 95) are available upon request.

Also Available in Tunable White

Also Suitable for Wall Wash or Bench
## SUNSTRIP30 (ST30) CEILING LUMINAIRE

- **0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER**
- **www.SuNLITE.com | 785-8560219 | 4811 QuAIL CREST PLACE, LAwRENCE, KS 66049**

### Product Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Product Name</strong></td>
<td>SUNSTRIP30</td>
</tr>
<tr>
<td><strong>Input</strong></td>
<td>700mA or 1400mA</td>
</tr>
<tr>
<td><strong>Power Factor</strong></td>
<td>&gt;0.9</td>
</tr>
<tr>
<td><strong>Power Consumption</strong></td>
<td>30W or 60W</td>
</tr>
<tr>
<td><strong>Dimming</strong></td>
<td>0-10V dimming</td>
</tr>
<tr>
<td><strong>Material</strong></td>
<td>Anodized extruded aluminum</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>1.2 lbs (5.5kg) or 2.4 lbs (1.1kg)</td>
</tr>
<tr>
<td><strong>Length</strong></td>
<td>24&quot;-30&quot;, 48&quot; or 96&quot;</td>
</tr>
<tr>
<td><strong>Mounting</strong></td>
<td>Recessed, Surface mounted, Suspended</td>
</tr>
<tr>
<td><strong>Lifetime</strong></td>
<td>&gt;60,000 hrs</td>
</tr>
<tr>
<td><strong>Warranty</strong></td>
<td>Five year warranty</td>
</tr>
<tr>
<td><strong>Optics</strong></td>
<td>Optional translucent diffuser</td>
</tr>
<tr>
<td><strong>Operating Range</strong></td>
<td>-30°C to 40°C</td>
</tr>
<tr>
<td><strong>Beam Angle</strong></td>
<td>Standard 90° Diffused 170°</td>
</tr>
</tbody>
</table>

### Optional Accessories

- **WAREHOUSE Accessories**
- **WALLSOFFIT PENDANTSAccENT EXTERIOR SMART CONTROL**
- **RGB**
- **GREEN**
- **WALL TUNNELSPECIAL APPLICATIONS**

### Product Applications

- **CAVE**
- **WASH**
- **UNDER CABINET COVE**

### Product Dimensions

- **ST30Y48P4X15-D-50**
- **ST30Y96P8X15-D-50**

### LED Module Set

<table>
<thead>
<tr>
<th>Product &amp; LED Module Set</th>
<th>Input (mA)</th>
<th>CCT</th>
<th>Lumens</th>
<th>Efficiency</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST30Y48P4X15SN</td>
<td>700</td>
<td>2700K</td>
<td>4,000</td>
<td>156 lm/W</td>
</tr>
<tr>
<td>ST30Y96P8X15SN</td>
<td>1400</td>
<td>2700K</td>
<td>8,000</td>
<td>156 lm/W</td>
</tr>
</tbody>
</table>

### Color Temperature

- **3000K**
- **4100K**
- **5000K**

### Mounting Bracket Style

- **TDS-WW**
- **TDS-Wall Washer**
- **RCS-WW**
- **RCS-Wall Washer**
- **RCS-Traditional**
- **RCS-Traditional**

### General Information

- DAMP LOCATION (IP44)

- Higher CRI 90, 95, or 97 is available upon request.

- May be Magnetized to Metal Surface

- Brackets are also available for Surface Mount
# SUNSTRIP30 (ST30)

**RECTANGULAR CEILING LUMINAIRE**

- **0-10V DIMMING** | **SMART LIGHTING COMPATIBLE** | **EXTERNAL DRIVER**

![Multiple fixtures can be connected as shown above](image)

<table>
<thead>
<tr>
<th>PRODUCT NAME</th>
<th>SUNSTRIP30</th>
</tr>
</thead>
<tbody>
<tr>
<td>INPUT</td>
<td>700mA or 1400mA</td>
</tr>
<tr>
<td>POWER FACTOR</td>
<td>&gt;0.9</td>
</tr>
<tr>
<td>POWER CONSUMPTION</td>
<td>30W or 60W</td>
</tr>
<tr>
<td>DIMMING</td>
<td>0-10V dimming</td>
</tr>
<tr>
<td>MATERIAL</td>
<td>Anodized extruded aluminum</td>
</tr>
<tr>
<td>WEIGHT</td>
<td>1.2 lbs (5.5kg) or 2.4 lbs (1.1kg)</td>
</tr>
<tr>
<td>LENGTH</td>
<td>24&quot;, 36&quot;, 48&quot; or 96&quot;</td>
</tr>
<tr>
<td>MOUNTING</td>
<td>Recessed, Surface mounted, Swivel, Suspended</td>
</tr>
<tr>
<td>LIFETIME</td>
<td>&gt;80,000 hrs</td>
</tr>
<tr>
<td>WARRANTY</td>
<td>Five year warranty</td>
</tr>
<tr>
<td>OPTICS</td>
<td>Optional translucent diffuser</td>
</tr>
<tr>
<td>OPERATING RANGE</td>
<td>-30°C to 40°C</td>
</tr>
<tr>
<td>BEAM ANGLE</td>
<td>Standard 90° Diffused 170°</td>
</tr>
</tbody>
</table>

**PRODUCT & LED Module Set**

<table>
<thead>
<tr>
<th>Product</th>
<th>Length (inches)</th>
<th>LED Module Set</th>
<th>Current (mA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST30</td>
<td>30</td>
<td>P4X15n</td>
<td>700</td>
</tr>
<tr>
<td>ST30</td>
<td>36</td>
<td>P4X15n</td>
<td>700</td>
</tr>
<tr>
<td>ST30</td>
<td>48</td>
<td>P4X15n</td>
<td>1400</td>
</tr>
<tr>
<td>ST30</td>
<td>96</td>
<td>P8X15n</td>
<td>1400</td>
</tr>
</tbody>
</table>

**Color & CCT**

- **CCT**: 2,700K, 4,100K, 5,000K

**Color Temperature**

- **Cri**: 80, 80, 80

**Luminous Efficacy**

- **Lumen Output**: 4,700 lm, 9,400 lm

**Operating Range**

- **-30°C to 40°C**

**Damp Location (IP44)**

ST30 Direct/Indirect fixtures can also be connected as shown above. Higher CRI (85, 90, or 95) are available upon request.
### PRODUCT NAME

**SUNSTRIP30 (ST30)**

**WALL WASH LUMINAIRE**

- **DIMMING**: 0-10V
- **SMART LIGHTING**: COMPATIBLE
- **EXTERNAL DRIVER**

**WWW.SUNLITEST.COM | 785-8560219 | 4811 QUAIL CREST PLACE, LAWRENCE, KS 66049**

---

**PRODUCT NAME**

<table>
<thead>
<tr>
<th>Product &amp; LED Module Size</th>
<th>Input Current</th>
<th>Power Consumption</th>
<th>Lumen Output</th>
<th>Fixture Efficacy</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST30Y96P4X15n</td>
<td>700 mA</td>
<td>30 W</td>
<td>4,700 lm</td>
<td>156 lm/W</td>
</tr>
<tr>
<td>ST30Y144P8X15n</td>
<td>1400 mA</td>
<td>60 W</td>
<td>9,400 lm</td>
<td>156 lm/W</td>
</tr>
</tbody>
</table>

**Luminaire**

- **Color Temperature**
  - 2,700K
  - 4,100K
  - 5,000K

**Color Rendering Index (CRI)**

- 87
- 80
- 80

**Color Selection**

- **Finish Color**
  - **SV**: Satin Nickel
  - **BR**: Black Nickel
- **Temp Color**
  - **50**: 3000K
  - **41**: 4100K
  - **27**: 2700K
  - **30**: 3000K

**Fixtures**

- **Supported**
  - TDD-WNN
  - RCS-WWW

**Optional Translucent Diffuser**

**Damp Location**

- 120V Direct Current (DC)

**Color Selection**

- **Damp Location**

---

**Higher CRI (85, 90, or 95) are available upon request.**

---

**Specifications**

- **Power Factor**: >0.9
- **Power Consumption**: 30W or 60W
- **Mounting**: Suspended
- **Luminaire Life**: >60,000 hrs
- **Warranty**: Five year warranty
- **Optics**: Optional translucent diffuser
- **Operating Range**: -30°C to 40°C
- **Beam Angle**: Standard 90° Diffused 170°

---

**Dimensions**

- **Product**: 40.24 in (130mm) x 1.22 in (306mm)
- **LED Module Size**: 48 in (P4X15n)
- **LEDs**: 4 modules with 15 chips each

---

**Additional Applications**

- **Car Wash**
- **Under Cabinet Cove**
- **Tunneled Wall**
- **Special Applications**
- **Warehouse & Exterior**
- **Soffit**
- **Pendants**
- **Accent**
- **Interior**

---

**Contact**

www.sunlitest.com | 785-8560219 | 4811 Quail Crest Place, Lawrence, KS 66049

---

**A-15**
**ST30-DIRECT/INDIRECT CEILING LUMINAIRE**

**PRODUCT NAME:** SUNSTRIP30-Direct/Indirect

<table>
<thead>
<tr>
<th>Input</th>
<th>Power Factor</th>
<th>Power Consumption</th>
<th>Dimming</th>
<th>Material</th>
<th>Weight</th>
<th>Length</th>
<th>Mounting</th>
<th>Lifetime</th>
<th>Warranty</th>
<th>Optics</th>
<th>Operating Range</th>
<th>Beam Angle</th>
</tr>
</thead>
<tbody>
<tr>
<td>700mA or 1400mA</td>
<td>&gt;0.9</td>
<td>49.5W or 92.5W</td>
<td>0-10V dimming</td>
<td>Anodized extruded aluminum</td>
<td>1.2lbs (.55kg) or 2.4lbs (1.10kg)</td>
<td>48” or 96”</td>
<td>Suspended, Wall Mounted</td>
<td>&gt;60,000 hrs</td>
<td>Five year limited warranty</td>
<td>Milled aluminum primary optic and glass for the indirect, optional translucent diffuser for the direct</td>
<td>-30°C to 60°C</td>
<td>360°</td>
</tr>
</tbody>
</table>

**ST30Y96M5X3P8X15-RD-50**

- **Product LengtH LED Module Size (Up)**
  - **Product LengtH LED Module Size (Down)**
  - **LED Module Size (UP)**
  - **LED Module Size (DOWN)**
  - **LED Module Size (DOWN)**
  - **LED Module Size (DOWN)**

- **Housing Color**
  - **Color Temperature**
  - **Mounting Bracket Style**
  - **Descap**

- **CCT**
  - **Light Output (Up)**
  - **Light Output (Down)**
  - **Light Output (Down)**

- **Higher CRI 90, 93, or 95 are available upon request.**

**WAREHOUSE ACCESSORIES WALL SOFFIT PENDANT ACCENT EXTERIOR SMART CONTROL RGB WALL TUNNEL SPECIAL APPLICATIONS CAR WASH UNDER CABINET COVE UNDER CABINET WALL APPLIANCES ACCESSORIES CAR WASH**
**SUNSTRIP30 RETROFIT KIT**

0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER

- **ST30 RETROFIT KIT**
  - **Input**: 700mA
  - **Power Factor**: >0.9
  - **Power Consumption**: 30W
  - **Dimming**: 0-10V dimming
  - **Material**: Anodized extruded aluminum
  - **Weight**: 2.4 lb (1.1 kg)
  - **Length**: 44"
  - **Mounting**: Swivel Mount
  - **LIFETIME**: > 60,000 hrs
  - **Warranty**: Five year limited warranty
  - **OPTICS**: Optional translucent diffuser
  - **OPERATING RANGE**: -30°C to 40°C
  - **Beam Angle**: 90° or 120° diffused

Specialty designs with different chips per module available upon request

- **www.SuNLITE.COM | 785-8560219 | 4811 QUAIL CREST PLACE, LAWRENCE, KS 66049**

---

**One Retrofit Kit includes two ST30Y44P4X15-50 Strips**

<table>
<thead>
<tr>
<th>Product &amp; LED Module Set</th>
<th>Input Current</th>
<th>Power Consumption</th>
<th>Light Output (lm)</th>
<th>Retrofit Dimmable</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST30Y44P4X15-50</td>
<td>700mA</td>
<td>30W</td>
<td>4,700</td>
<td>156 lm/12v</td>
</tr>
</tbody>
</table>

- **Specialty designs with different chips per module available upon request**

<table>
<thead>
<tr>
<th>CCT</th>
<th>Light Output Conversion</th>
<th>CRI</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,700K</td>
<td>97</td>
<td>95</td>
</tr>
<tr>
<td>3,000K</td>
<td>96</td>
<td>95</td>
</tr>
<tr>
<td>3,000K</td>
<td>95</td>
<td>95</td>
</tr>
<tr>
<td>4,000K</td>
<td>90</td>
<td>90</td>
</tr>
<tr>
<td>5,000K</td>
<td>87</td>
<td>87</td>
</tr>
</tbody>
</table>

- **Operating Temperature**: -30°C to 40°C
- **Beam Angle**: 90° or 120° diffused

---

**RETROFIT KIT**

<table>
<thead>
<tr>
<th>Housing Color</th>
<th>Color Temperature</th>
<th>Mounting Bracket Style</th>
</tr>
</thead>
<tbody>
<tr>
<td>SV</td>
<td>5000K</td>
<td>SMB</td>
</tr>
<tr>
<td>SV</td>
<td>3000K</td>
<td>SMB</td>
</tr>
<tr>
<td>SV</td>
<td>1500K</td>
<td>SMB</td>
</tr>
<tr>
<td>SV</td>
<td>2700K</td>
<td>SMB</td>
</tr>
</tbody>
</table>

**smart.LIGHTING**

**APPLICTIONS**

- **CAR**
- **WASH**
- **UNDER CABINET**
- **CEILING COVE**

---

- **www.SuNLITE.COM | 785-8560219 | 4811 QUAIL CREST PLACE, LAWRENCE, KS 66049**
**SUNSTRIP40 (ST40)**

**CEILING LUMINAIRE**

0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER

---

**PRODUCT NAME**

SUNSTRIP40

**INPUT**

700 or 1400mA

**POWER FACTOR**

>0.9

**POWER CONSUMPTION**

39W or 65W

**DIMMING**

0-10V dimming

**MATERIAL**

Anodized extruded aluminum, glass lens

**WEIGHT**

1.0 lbs (.44kg) or 1.3 lbs (0.57kg)

**LENGTH**

36” or 48”

**MOUNTING**

Magnet Mounted, Swivel Mounted, Suspended

**LIFETIME**

> 60,000 hrs

**WARRANTY**

Ten year limited warranty

**OPTICS**

Milled aluminum primary optic, clear glass lens aluminum reflector

**OPERATING RANGE**

-30°C to 40°C

**BEAM ANGLE**

Recessed 90°, Standard 120°

---

**PRODUCT & LED Module Set**

<table>
<thead>
<tr>
<th>Product &amp; Module Set</th>
<th>Input Current</th>
<th>Power Consumption</th>
<th>Lumens Output</th>
<th>Power Efficiency</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST40 - 36” (M6X3)</td>
<td>700 mA</td>
<td>39 W</td>
<td>6,792 lum</td>
<td>176 lm/w</td>
</tr>
<tr>
<td>ST40 - 48” (M10X6)</td>
<td>700 mA</td>
<td>65 W</td>
<td>11,318 lum</td>
<td>174 lm/w</td>
</tr>
</tbody>
</table>

**Specialty designs with different chips per module available upon request**

**CCT**

2,700K, 3,000K, 4,100K, 5,500K

**Light Output Coverage**

90°, 90°, 90°, 75°

**CRI**

80, 80, 80, 75

**Color Temperature**

95, 95, 95, 75°K

Higher CRI (85, 90, or 95) are available upon request.

May be Magnetized to Metal Surface

Brackets are also available for Surface Mount

---

**Mounting Bracket Style**

- Surface Mount

**Location**

- Exterior Wet

---

**Additional Applications**

- Car Wash

---

**Other Applications**

- Ceiling Luminaire

---

For more information, visit www.Sunlite.com or call 785-856-2191.
# SUNSTRIP40

**GYMNASIUM LUMINAIRE**

<table>
<thead>
<tr>
<th>Product Name</th>
<th>SUNSTRIP40</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Input</strong></td>
<td>700mA or 1400mA</td>
</tr>
<tr>
<td><strong>Power Factor</strong></td>
<td>&gt;0.9</td>
</tr>
<tr>
<td><strong>Power Consumption</strong></td>
<td>&gt;0.9</td>
</tr>
<tr>
<td><strong>Dimming</strong></td>
<td>0-10V dimming</td>
</tr>
<tr>
<td><strong>Material</strong></td>
<td>Anodized extruded aluminum, glass lens</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>1.0 lb (.44kg) or 1.3 lb (.57kg)</td>
</tr>
<tr>
<td><strong>Length</strong></td>
<td>36” or 48”</td>
</tr>
<tr>
<td><strong>Mounting</strong></td>
<td>Swivel Mount</td>
</tr>
<tr>
<td><strong>Warranty</strong></td>
<td>Ten year limited warranty</td>
</tr>
<tr>
<td><strong>Optics</strong></td>
<td>Milled aluminum primary optic, clear glass lens, aluminum reflector</td>
</tr>
<tr>
<td><strong>Operating Range</strong></td>
<td>-30°C to 40°C</td>
</tr>
<tr>
<td><strong>Beam Angle</strong></td>
<td>Recessed 90°, Standard 120°</td>
</tr>
<tr>
<td><strong>Damp/Wet Location</strong></td>
<td>[IP64/IP66]</td>
</tr>
</tbody>
</table>

**Product & Design**

<table>
<thead>
<tr>
<th>Product</th>
<th>Lumen</th>
<th>LED Module Size</th>
<th>Color</th>
<th>LED Module Style</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST40 M6X6</td>
<td>39W</td>
<td>M6X6</td>
<td>6 modules</td>
<td>6 chips each</td>
</tr>
<tr>
<td>ST40 M10X6</td>
<td>65W</td>
<td>M10X6</td>
<td>10 modules</td>
<td>6 chips each</td>
</tr>
</tbody>
</table>

**Application**

- Warehouse
- Accesories
- Wall
- Soffit
- Pendant
- Accent
- Exterior

**SMART CONTROL**

- RGB
- Green
- Wall Tunnels
- Special Applications

- Car Wash
- Under Cabinet Cove

<table>
<thead>
<tr>
<th>Lamp Color</th>
<th>Color Temperature (K)</th>
<th>Mating Bracket Style</th>
</tr>
</thead>
<tbody>
<tr>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>55</td>
<td>5500K</td>
<td>SHB - Custom Mount Black</td>
</tr>
<tr>
<td>30</td>
<td>5000K</td>
<td>Silver Mount Black</td>
</tr>
<tr>
<td>30</td>
<td>5500K</td>
<td>SV0 - Custom Mount Silver Mount</td>
</tr>
<tr>
<td>35</td>
<td>5500K</td>
<td>MG - Custom Mount Magenta Mount</td>
</tr>
<tr>
<td>27</td>
<td>2700K</td>
<td>CHM - Adjustable Camal Mount</td>
</tr>
<tr>
<td>27/55</td>
<td>2700K/5000K</td>
<td>CHM - Adjustable Camal Mount</td>
</tr>
</tbody>
</table>

---

**Sunlite**

Pioneering LED Illumination

www.sunlite.com | 785-856-0219 | 4811 Quail Crest Place, Lawrence, KS 66049
## SUNSTRIP10 (ST10) COVE LUMINAIRE

### Product Information

<table>
<thead>
<tr>
<th>Product Name</th>
<th>SUNSTRIP10</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Input</strong></td>
<td>700mA or 12VDC</td>
</tr>
<tr>
<td><strong>Power Factor</strong></td>
<td>&gt;0.9</td>
</tr>
<tr>
<td><strong>Power Consumption</strong></td>
<td>6.5W</td>
</tr>
<tr>
<td><strong>DIMMING</strong></td>
<td>0-10V dimming</td>
</tr>
<tr>
<td><strong>Material</strong></td>
<td>Anodized extruded aluminum, glass lens</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>0.1 lb (0.07 kg) for 20&quot; length</td>
</tr>
<tr>
<td><strong>Length</strong></td>
<td>7&quot;, 14&quot;, or 20&quot;</td>
</tr>
<tr>
<td><strong>Mounting</strong></td>
<td>Swivel Mount, Magnet Mount</td>
</tr>
<tr>
<td><strong>Lifetime</strong></td>
<td>&gt;60,000 hrs</td>
</tr>
<tr>
<td><strong>Warranty</strong></td>
<td>Ten year limited warranty</td>
</tr>
<tr>
<td><strong>Optics</strong></td>
<td>Milled aluminum primary optic, clear glass lens aluminum reflector</td>
</tr>
<tr>
<td><strong>Operating Range</strong></td>
<td>-30°C to 40°C</td>
</tr>
<tr>
<td><strong>Beam Angle</strong></td>
<td>120°</td>
</tr>
</tbody>
</table>

### Project & LED Module Specifications

<table>
<thead>
<tr>
<th>Product &amp; Length</th>
<th>Input Current</th>
<th>Lumens Current</th>
<th>Lumens Lumen/W</th>
<th>Power Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST10 20&quot;</td>
<td>6.5 W</td>
<td>825 lm</td>
<td>126 lm/W</td>
<td>&gt;0.9</td>
</tr>
<tr>
<td>ST10 14&quot;</td>
<td>4.4 W</td>
<td>547 lm</td>
<td>126 lm/W</td>
<td>&gt;0.9</td>
</tr>
<tr>
<td>ST10 7&quot;</td>
<td>2.2 W</td>
<td>273 lm</td>
<td>126 lm/W</td>
<td>&gt;0.9</td>
</tr>
</tbody>
</table>

### Color Temperature & CRI

<table>
<thead>
<tr>
<th>CCT</th>
<th>CRI 75</th>
<th>80</th>
<th>85</th>
<th>90</th>
</tr>
</thead>
<tbody>
<tr>
<td>2700K</td>
<td>85</td>
<td>75</td>
<td>80</td>
<td>90</td>
</tr>
<tr>
<td>3200K</td>
<td>80</td>
<td>70</td>
<td>80</td>
<td>90</td>
</tr>
<tr>
<td>4100K</td>
<td>75</td>
<td>65</td>
<td>80</td>
<td>90</td>
</tr>
<tr>
<td>5000K</td>
<td>70</td>
<td>60</td>
<td>80</td>
<td>90</td>
</tr>
</tbody>
</table>

### Application

- **Undercabinet, Shelf, and Display Case**

### Wet Location

- **Wet Location**

### Additional Information

- **Higher CRI (85, 90, or 95) are available upon request.**
- **May be Magnetized to Metal Surface.**
- **Brackets are also available for Surface Mount.**
- **Also suitable for Undercabinet, Shelf and Locker and Display Case.**
**SUNSTRIP40 (ST40)**

**COVE LUMINAIRE**

0-10V Dimming | Smart Lighting Compatible | External Driver

- **Product Name:** SUNSTRIP40
- **Input:** 700mA
- **Power Factor:** >0.9
- **Power Consumption:** 13W
- **Dimming:** 0-10V dimming
- **Material:** Anodized extruded aluminum, glass lens
- **Weight:** 0.3 lbs (.15kg)
- **Length:** 12”
- **Mounting:** Swivel Mount, Surface Mount, Magnet Mount
- **Warranty:** Ten year limited warranty
- **Optics:** Milled aluminum primary optic, clear glass lens, aluminum reflector.
- **Operating Range:** -30°C to 40°C
- **Beam Angle:** 90° or 120°

Higher CRI (90, 95, or 98) are available upon request.

Also Available in Tunable White or RGB

---

**Product & LED Module Size**

<table>
<thead>
<tr>
<th>Product</th>
<th>Length</th>
<th>Input Current</th>
<th>Power Consumption</th>
<th>Lumen Output</th>
<th>Lumen Efficiency</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST40 M2X3</td>
<td>12 inches</td>
<td>700mA</td>
<td>13 W</td>
<td>1,886 lm</td>
<td>145 lm/W</td>
</tr>
<tr>
<td>ST40 M2X6</td>
<td>12 inches</td>
<td>700mA</td>
<td>19 W</td>
<td>2,264 lm</td>
<td>174 lm/W</td>
</tr>
</tbody>
</table>

Specialty designs with different chips per module available upon request.

**CCT**

- 2,700K
- 3,500K
- 4,100K
- 5,500K

**Light Output Conversion**

- 0.95
- 1.0
- 1.05
- 1.11

**CRI**

- 80
- 80
- 80
- 80

**Color Temperature**

- 2,700K
- 3,500K
- 4,100K
- 5,500K

Higher CRI (85, 90, or 95) are available upon request.

Also Available in Tunable White or RGB

---

**Mounting Bracket Type**

<table>
<thead>
<tr>
<th>Bracket Type</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>SW</td>
<td>Swivel Mount</td>
</tr>
<tr>
<td>SB</td>
<td>Surface Mount</td>
</tr>
<tr>
<td>MB</td>
<td>Magnet Mount</td>
</tr>
</tbody>
</table>

---

### Damp or Wet Locations (ST40/ST40)

---

**www.sunlite.com | 785-8560219 | 4811 Quail Crest Place, Lawrence, KS 66049**
### SUNSTRIP30 (ST30)

**Cove Luminaire**

- **Product Name**: SUNSTRIP
- **Input**: 700mA or 1400mA
- **Power Factor**: >0.9
- **Power Consumption**: 30W or 60W
- **Dimming**: 0-10V dimming
- **Material**: Anodized extruded aluminum, glass lens
- **Weight**: 1.2 lbs (5.5kg) or 2.4 lbs (1.1kg)
- **Length**: 48” or 96”
- **Mounting**: Recessed, Surface mounted, Swivel, Suspended
- **Lifetime**: > 60,000 hrs
- **Warranty**: Five year warranty
- **Optics**: Optional translucent diffuser
- **Operating Range**: -30°C to 40°C
- **Beam Angle**: Standard 90° Diffused 170°

#### DAMP LOCATION (IP64)

Higher CRI (85, 90, or 95) are available upon request.

### Technical Specifications

<table>
<thead>
<tr>
<th>Product</th>
<th>Length</th>
<th>LED Module Set</th>
<th>Current</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST30Y48P4X15</td>
<td>4’</td>
<td>4 modules x 15 chips each</td>
<td>700mA</td>
</tr>
<tr>
<td>ST30Y96P8X15</td>
<td>8’</td>
<td>8 modules x 15 chips each</td>
<td>1400mA</td>
</tr>
</tbody>
</table>

#### Dimmable Options

<table>
<thead>
<tr>
<th>Dimmable</th>
<th>Module</th>
<th>Color</th>
<th>Color Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>D</td>
<td>Dimmable</td>
<td>3000K</td>
<td>30</td>
</tr>
<tr>
<td>ID</td>
<td>Dimmed</td>
<td>3000K</td>
<td>30</td>
</tr>
<tr>
<td>ND</td>
<td>Non-Dimmable</td>
<td>3000K</td>
<td>30</td>
</tr>
</tbody>
</table>

#### Light Output Conversion

<table>
<thead>
<tr>
<th>CCT</th>
<th>3000K</th>
<th>4100K</th>
<th>5000K</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lumen</td>
<td>2400lm</td>
<td>4100lm</td>
<td>5000lm</td>
</tr>
</tbody>
</table>

#### SMART CONTROL

- Smart Lighting Compatible
- External Driver

#### Car Wash Applications

- Under Cabinet Cove

---

Www.sunlitest.com | 785-8560219 | 4811 Quail Crest Place, Lawrence, KS 66049
PRoDUcT NAMe
INPUT
PoWeR FAcToR
PoWeR coNSUMPTIoN
DIMMING
MATeRIAL
WeIGHT
LeNGTH
MoUNTING
LIFeTIMe
WARRANTY
oPTIcS
oPeRATING RANGe
BeAM ANGle

700mA/ ~10VDC
>0.9
6.5W
0-10V dimming
Anodized extruded aluminum, glass lens
~0.1 lb (0.05 kg)
4" (non fire-rated), 5" (fire rated)
Recessed mount into ceiling
> 60,000 hrs
Five year warranty
Milled aluminum primary optic, clear glass lens
aluminum reflector, optional translucent diffuser
-30°C to 40°C
Standard 90°, Diffused 110°

0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER
___ LOCATION [IP6_
(   ) is also suitable for other applications. See pages (   ).

Specialty designs with different chips per module available upon request

www. SuNLITEST. COM | 785-8560219 | 4811 QUAIL CREST PLACE, LAWRENCE, KS 66049

PENDANTS
C-1 SR25-PENDANT
C-3 SR50-PENDANT
SR25-PENDANT (PD25)
PENDANT LUMINAIRE
0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER

- Patented fixture
- Optional bubble acrylic attachment

<table>
<thead>
<tr>
<th>PRODUCT NAME</th>
<th>PENDANT25</th>
</tr>
</thead>
<tbody>
<tr>
<td>INPUT</td>
<td>700mA / ~10VDC</td>
</tr>
<tr>
<td>POWER FACTOR</td>
<td>&gt;0.9</td>
</tr>
<tr>
<td>POWER CONSUMPTION</td>
<td>&gt;0.9</td>
</tr>
<tr>
<td>DRIVING</td>
<td>0-10V dimming</td>
</tr>
<tr>
<td>MATERIAL</td>
<td>Anodized extruded aluminum, glass lens</td>
</tr>
<tr>
<td>WEIGHT</td>
<td>0.3 lbs (0.15 kg) for 12”, 1.1 lbs (0.49 kg) for 48”</td>
</tr>
<tr>
<td>LENGTH</td>
<td>8” or custom length</td>
</tr>
<tr>
<td>MOUNTING</td>
<td>Ceiling suspended</td>
</tr>
<tr>
<td>LIFETIME</td>
<td>&gt;60,000 hrs</td>
</tr>
<tr>
<td>WARRANTY</td>
<td>Five year limited warranty</td>
</tr>
<tr>
<td>OPTICS</td>
<td>Milled aluminum primary optic, clear glass lens</td>
</tr>
<tr>
<td>OPERATING RANGE</td>
<td>-30°C to 40°C</td>
</tr>
<tr>
<td>BEAM ANGLE</td>
<td>Standard 90°, Diffused 110°</td>
</tr>
</tbody>
</table>

PD25M1X6-35

<table>
<thead>
<tr>
<th>Product &amp; LED Module Set</th>
<th>Watt</th>
<th>Current</th>
<th>Lumens</th>
<th>Efficacy</th>
</tr>
</thead>
<tbody>
<tr>
<td>PD25 M1X3</td>
<td>700</td>
<td>6.5</td>
<td>683</td>
<td>107</td>
</tr>
<tr>
<td>PD25 M1X6</td>
<td>700</td>
<td>6.5</td>
<td>832</td>
<td>128</td>
</tr>
<tr>
<td>Specialty designs with different chips per module available upon request</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

CCT: 2,700K, 3,500K, 4,100K, 5,500K
Lumen Output Conversion: 95% 1.0 700 1.16

CRI: 80 80 80 75

Higher CRI (85, 90, or 95) are available upon request.

Product & LED Module Set
- PD25
- PD25 M1X3
- PD25 M1X6

Current
- 0700 µA

Housing Color
- SV: Silver
- BK: Black
- BR: Brown
- BL: Blue
- ACrylic Option
- Acrylic Length

Color Temperature
- 4100K, 3500K, 3000K, 2700K

Housing Length
- 5 incHES
- 8 incHES
- 12 incHES

Base Style
- Traditional Suspension Box
- Mechanic Suspension Box

- Patent Number: 10,801,741
- UL Listed: E301544

www.sunlite.com | 785-8560219 | 4811 Quail Crest Place, Lawrence, KS 66049
SUNSTAR50-PENDANT (SR50-PD)
PENDANT LUMINAIRE

- 10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER

PRODUCT NAME: SUNSTAR50-PD

INPUT: 700mA / ~10VDC
POWER FACTOR >0.9
POWER CONSUMPTION: 6.5W
DIMMING: 0-10V dimming
MATERIAL: Anodized extruded aluminum, glass lens
WEIGHT: 0.8lb (0.37kg) for 12", 2.5lb (1.12kg) for 36"
LENGTH: 8" or custom length
MOUNTING: Ceiling Suspended
LIFETIME: >60,000 hrs
WARRANTY: Ten year limited warranty
OPTICS: Milled aluminum primary optic, clear glass lens, optional translucent diffuser
OPERATING RANGE: -30°C to 40°C
BEAM ANGLE: 130°

SR50M1X3-PD
700mA 6.5W 578 LM 89 lumens
CCT: 2,700K 3,500K 4,100K 5,500K
Light Output Conversion: .95 1.0 1.05 1.16
CRI: 80 80 80 75

SR50M1X6-PD
700mA 6.5W 693 LM 107 lumens
CCT: 2,700K 3,500K 4,100K 5,500K
Light Output Conversion: .95 1.0 1.05 1.16
CRI: 80 80 80 75

Patented fixture
Optional bubble acrylic attachment

Higher CRI (85, 90, or 95) are available upon request.

www.sunlite.com | 785-8560219 | 4811 Quail Crest Place, Lawrence, KS 66049
<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Factor</td>
<td>&gt;0.9</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>6.5W</td>
</tr>
<tr>
<td>Dimming</td>
<td>0-10V dimming</td>
</tr>
<tr>
<td>Material</td>
<td>Anodized extruded aluminum, glass lens</td>
</tr>
<tr>
<td>Weight</td>
<td>~0.1 lb (0.05 kg)</td>
</tr>
<tr>
<td>Length</td>
<td>4&quot; (non fire-rated), 5&quot; (fire rated)</td>
</tr>
<tr>
<td>Mounting</td>
<td>Recessed mount into ceiling</td>
</tr>
<tr>
<td>Lifespan</td>
<td>&gt; 60,000 hrs</td>
</tr>
<tr>
<td>Warranty</td>
<td>Five year warranty</td>
</tr>
</tbody>
</table>
| Optics                 | Milled aluminum primary optic, clear glass lens, 
|                        | aluminum reflector, optional translucent diffuser     |
| Operating Range        | -30°C to 40°C                                          |
| Beam Angle             | Standard 90°, Diffused 110°                            |

**WALL**

D-1
SR25-WALLSCONCE
D-3
SR50-WALLSCONCE
D-5
SR25-WALLMOUNT

---

**WAREHOUSE ACCESSORIES WALLSOFFIT PENDANTSAccENT EXTERiOR SMART CONTROL RGB GREEN WALL TUNNEL SPECIAL APPLICATIONS CAR WASH UNDER CABINET CEILING WALL D-1 SR25-WALLSCONCE D-3 SR50-WALLSCONCE D-5 SR25-WALLMOUNT**
SR25-WALLSCONCE (WS25) WALL LUMINAIRE

D-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER

PRODUCT NAME: WALLSCONCE25

| INPUT | 700mA |
| POWER FACTOR | >0.9 |
| POWER CONSUMPTION | 13W |
| DIMMING | 0-10V dimming |
| MATERIAL | Anodized extruded aluminum, glass lens |
| WEIGHT | 0.7lbs (.33kg) |
| LENGTH | 8" |
| MOUNTING | Wall Mounted |
| LIFETIME | >60,000 hrs |
| WARRANTY | Five year limited warranty |
| OPTICS | Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser |
| OPERATING RANGE | -30°C to 40°C |
| BEAM ANGLE | Standard 90°, Diffused 110° |

Patented Fixture
Also suitable for Exterior.

Product & LED Module Set | Current | Power | Lumen | Power Factor | Efficacy |
--- | --- | --- | --- | --- | --- |
WS25 M2X3 | 700 mA | 13 W | 1388 lm | 0.96+ | 106 lm/W |
WS25 M2X6 | 700 mA | 13 W | 1664 lm | 0.96+ | 128 lm/W |

CCT | Light Output Conversion | CRI | 2,700K | 3,500K | 4,100K | 5,500K |
--- | --- | --- | --- | --- | --- | --- |
S | 95 | 300 | 100 | 75 | 60 |
R | 80 | 60 | 80 | 70 | 50 |
G | 80 | 60 | 80 | 75 | 60 |
B | 80 | 60 | 80 | 75 | 60 |
Y | 80 | 60 | 80 | 75 | 60 |
P | 80 | 60 | 80 | 75 | 60 |
W | 80 | 60 | 80 | 75 | 60 |
CCT Tunable | 27/55 | 27/55 | 27/55 | 27/55 | 27/55 |

WALLSCONCE25 M2X3-35
WALLSCONCE25 M2X6-35

www.SUNLITE.COM | 785-8560219 | 4811 Quail Crest Place, Lawrence, KS 66049
**SR50-WALL SCONCE INTERIOR WALL LUMINAIRE**

0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER

<table>
<thead>
<tr>
<th>PRODUCT NAME</th>
<th>SUNSTAR50-WSN</th>
</tr>
</thead>
<tbody>
<tr>
<td>INPUT</td>
<td>700mA</td>
</tr>
<tr>
<td>POWER FACTOR</td>
<td>&gt;0.9</td>
</tr>
<tr>
<td>POWER CONSUMPTION</td>
<td>6.5W</td>
</tr>
<tr>
<td>DIMMING</td>
<td>0-10V dimming</td>
</tr>
<tr>
<td>MATERIAL</td>
<td>Anodized extruded aluminum, glass lens</td>
</tr>
<tr>
<td>WEIGHT</td>
<td>0.95lbs (.43kg)</td>
</tr>
<tr>
<td>LENGTH</td>
<td>8”</td>
</tr>
<tr>
<td>MOUNTING</td>
<td>Wall Mounted</td>
</tr>
<tr>
<td>LIFETIME</td>
<td>&gt;60,000 hrs</td>
</tr>
<tr>
<td>WARRANTY</td>
<td>Ten year limited warranty</td>
</tr>
<tr>
<td>OPTICS</td>
<td>Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser</td>
</tr>
<tr>
<td>OPERATING RANGE</td>
<td>-30°C to 40°C</td>
</tr>
<tr>
<td>BEAM ANGLE</td>
<td>Standard 90°, Diffused 110°</td>
</tr>
</tbody>
</table>

**Product Features**

- **Damp Location (IP64)**
- Patented Fixtures
- Also suitable for Exterior

**Product & LED Module Size**

<table>
<thead>
<tr>
<th>Product</th>
<th>Input Current</th>
<th>Power Consumed</th>
<th>Lumens Output</th>
<th>Fixture Efficacy</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR50 M2X3</td>
<td>700 mA</td>
<td>13 W</td>
<td>1388 lm</td>
<td>106 lm/W</td>
</tr>
<tr>
<td>SR50 M2X6</td>
<td>700 mA</td>
<td>11 W</td>
<td>1664 lm</td>
<td>128 lm/W</td>
</tr>
</tbody>
</table>

**Specialty Designs**

- Specialty designs with different chips per module available upon request

**Light Output Conversion**

- CCT: 2,700K, 3,500K, 4,100K, 5,500K
- CRI: 80

**Material & Color Options**

- Wall Plate Color: Stainless Steel, Matte, Custom Colors
- LED Module Color: 35, 41, 55

**Product & LED Module Options**

<table>
<thead>
<tr>
<th>Product</th>
<th>LED Module Set</th>
<th>Housing</th>
<th>Housing Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR50 M2X3</td>
<td>2 modules 3-watt units</td>
<td>WSN</td>
<td>Interior/Exterior</td>
</tr>
<tr>
<td>SR50 M2X6</td>
<td>2 modules 6-watt units</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Wall Plate Color Options**

- Stainless Steel: 6010, Matte Finish
- Matte: 9001, Matte Orange
- Custom Color: 9102, Matte Brown

**Other Applications**

- Carwash
- Undercabinet Lighting
- Walls
- Ceilings
- Warehouse Accesories
- Pendants
- Accent Lighting
- Exterior Lighting
- Soft Fit Lighting
- Smart Control
- RGB
- Green Wall Tunnel

**Contact Information**

- www.SunLite.com | 785-856-0219 | 4811 Quail Crest Place, Lawrence, KS 66049
SR25-WALLMOUNT(WM25)
WALL LUMINAIRE

0-10V Dimming | Smart Lighting Compatible | External Driver

### Product Specifications

<table>
<thead>
<tr>
<th>Product Name</th>
<th>WALLMOUNT25</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input</td>
<td>700mA</td>
</tr>
<tr>
<td>Power Factor</td>
<td>&gt;0.9</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>6.5W</td>
</tr>
<tr>
<td>Dimming</td>
<td>0-10V dimming</td>
</tr>
<tr>
<td>Material</td>
<td>Anodized extruded aluminum, glass lens</td>
</tr>
<tr>
<td>Weight</td>
<td>0.2 lbs (0.09 kg)</td>
</tr>
<tr>
<td>Length</td>
<td>4&quot;</td>
</tr>
<tr>
<td>Mounting</td>
<td>Swivel Mounted</td>
</tr>
<tr>
<td>Lifetime</td>
<td>&gt;60,000 hrs</td>
</tr>
<tr>
<td>Warranty</td>
<td>Five year limited warranty</td>
</tr>
<tr>
<td>Optics</td>
<td>Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser</td>
</tr>
<tr>
<td>Operating Range</td>
<td>-30°C to 40°C</td>
</tr>
<tr>
<td>Beam Angle</td>
<td>Standard 90°, Diffused 110°</td>
</tr>
</tbody>
</table>

- **Wet Location (IP66)**
- Patented Fixture
  Also suitable for Exterior.

---

<table>
<thead>
<tr>
<th>Product &amp; LED Module Size</th>
<th>Input Current</th>
<th>Power Consumed</th>
<th>Lumens Output</th>
<th>Fixture Efficacy</th>
</tr>
</thead>
<tbody>
<tr>
<td>WM25 M1X3</td>
<td>700 mA</td>
<td>6.5W</td>
<td>695 lm</td>
<td>106 lm/W</td>
</tr>
<tr>
<td>WM25 M1X6</td>
<td>700 mA</td>
<td>6.5W</td>
<td>832 lm</td>
<td>128 lm/W</td>
</tr>
<tr>
<td>Specialty designs with different chips per module available upon request</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CCT</td>
<td>2,100K</td>
<td>3,300K</td>
<td>4,100K</td>
<td>5,500K</td>
</tr>
<tr>
<td>Light Output Conversion</td>
<td>95</td>
<td>1.0</td>
<td>1.05</td>
<td>1.16</td>
</tr>
<tr>
<td>CRI</td>
<td>80</td>
<td>80</td>
<td>80</td>
<td>75</td>
</tr>
</tbody>
</table>

---

- **Product & LED Module Size**
- **Input Current**
- **Power Consumed**
- **Lumens Output**
- **Fixture Efficacy**
- **CCT**
- **Light Output Conversion**
- **CRI**
- **Color Conversion**
**WALL cove**

**PRoDUCT NAMe**

**INPUT**

**PoWeR FAcToR**

**PoWeR coNSUMPTIoN**

**DIMMING**

**MATeRIAL**

Anodized extruded aluminum, glass lens

**WeIGHT**

~0.1 lb (0.05 kg)

**LeNGTH**

4" (non fire-rated), 5" (fire rated)

**MoUNTING**

Recessed mount into ceiling

**LIFeTIMe**

> 60,000 hrs

**WARRANTY**

Five year warranty

**oPTIcS**

Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser

**oPeRATING RANGe**

-30°C to 40°C

**BeAM ANGLe**

Standard 90°, Diffused 110°

---

**UNDER CABINET**

E-1
E-3
E-5
ST10
ST40
SR50-RC

---

**SPECIAL APPLiCATIONS**

UNDER CABINET

UNDER CABINET

E-1 ST10
E-3 ST40
E-5 SR50-RC

---

---
**SUNSTRIP10 (ST10) UNDER CABINET LUMINAIRE**

<table>
<thead>
<tr>
<th>PRODUCT NAME</th>
<th>SUNSTRIP10</th>
</tr>
</thead>
<tbody>
<tr>
<td>INPUT</td>
<td>700mA or 12VDC</td>
</tr>
<tr>
<td>POWER FACTOR</td>
<td>&gt;0.9</td>
</tr>
<tr>
<td>POWER CONSUMPTION</td>
<td>6.5W</td>
</tr>
<tr>
<td>DIMMING</td>
<td>0-10V dimming</td>
</tr>
<tr>
<td>MATERIAL</td>
<td>Anodized extruded aluminum, glass lens</td>
</tr>
<tr>
<td>WEIGHT</td>
<td>0.1 lb (0.07 kg) for 20&quot; length</td>
</tr>
<tr>
<td>LENGTH</td>
<td>7&quot;, 14&quot;, or 20&quot;</td>
</tr>
<tr>
<td>MOUNTING</td>
<td>Magnet Mount, Swivel Mount</td>
</tr>
<tr>
<td>LIFETIME</td>
<td>&gt;60,000 hrs</td>
</tr>
<tr>
<td>WARRANTY</td>
<td>Ten year limited warranty</td>
</tr>
<tr>
<td>OPTICS</td>
<td>Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser</td>
</tr>
<tr>
<td>OPERATING RANGE</td>
<td>-30°C to 40°C</td>
</tr>
<tr>
<td>BEAM ANGLE</td>
<td>130°</td>
</tr>
</tbody>
</table>

Higher CRI (85, 90, or 95) are available upon request.

Also Suitable for Cove, Shelf, Locker, Display Case.

**Product & LED Module Size**

<table>
<thead>
<tr>
<th>Product</th>
<th>Length</th>
<th>LED Module Size</th>
<th>Current/ Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST10</td>
<td></td>
<td>M6X1</td>
<td>6.5W 12VDC</td>
</tr>
</tbody>
</table>

**Product**

<table>
<thead>
<tr>
<th>Product</th>
<th>Length</th>
<th>LED Module Size</th>
<th>Current/ Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST10</td>
<td>20&quot;</td>
<td>M6X1</td>
<td>6.5W 12VDC</td>
</tr>
<tr>
<td>ST14</td>
<td>14&quot;</td>
<td>M4X1</td>
<td>4.1W 12VDC</td>
</tr>
<tr>
<td>ST07</td>
<td>7&quot;</td>
<td>M2X1</td>
<td>2.2W 12VDC</td>
</tr>
</tbody>
</table>

**Housing Color**

<table>
<thead>
<tr>
<th>Color Temperature</th>
<th>M1500k</th>
<th>M14000k</th>
<th>M5500k</th>
<th>M6500k</th>
</tr>
</thead>
<tbody>
<tr>
<td>M1500k</td>
<td>86</td>
<td>75</td>
<td>55</td>
<td>41</td>
</tr>
<tr>
<td>M14000k</td>
<td>80</td>
<td>80</td>
<td>80</td>
<td>75</td>
</tr>
<tr>
<td>M5500k</td>
<td>80</td>
<td>80</td>
<td>80</td>
<td>75</td>
</tr>
<tr>
<td>M6500k</td>
<td>80</td>
<td>80</td>
<td>80</td>
<td>75</td>
</tr>
</tbody>
</table>

**Wet Location**

<table>
<thead>
<tr>
<th>Wet Location</th>
<th>Wet Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>5W</td>
<td>-</td>
</tr>
<tr>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

**APPLICATIONS**

- Car Wash
- Under Cabinet/Ceiling
- Cove/Ceiling
- Warehouse/Soffit/Pendant/Accent/Exterior
- Smart Control
- RGB
- Green Wall Tunnel
- Special Applications
SUNSTRIP40 (ST40)
UNDER CABINET LUMINAIRE

- 12V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER

**PRODUCT NAME**: SUNSTRIP40

**INPUT**: 700mA or 12VDC

**POWER FACTOR**: >0.9

**POWER CONSUMPTION**: 6.5W

**DIMMING**: 0-10V dimming

**MATERIAL**: Anodized extruded aluminum, glass lens

**WEIGHT**: <0.1 lb (0.05 kg)

**LENGTH**: 6”

**MOUNTING**: Surface Mount, Swivel Mount, Magnetic Mount

**LIFETIME**: >60,000 hrs

**WARRANTY**: Ten year limited warranty

**OPTICS**: Milled aluminum-prismatic optic, clear glass lens aluminum reflector

**OPERATING RANGE**: -30°C to 40°C

**BEAM ANGLE**: Recessed 90°; Standard 120°

Higher CRI (85, 90, or 95) are available upon request.
Also Available in Tunable White
# SR50-RC UNDER CABINET LUMINAIRE

- **0-10V DIMMING** | **SMART LIGHTING COMPATIBLE** | **EXTERNAL DRIVER**

**www.SuNLITEST.COM | 785-8560219 | 4811 QuAIL CREST PLACE, LAwRENCE, KS 66049**

---

## Product Specifications

<table>
<thead>
<tr>
<th><strong>Product</strong></th>
<th><strong>LED Module Size</strong></th>
<th><strong>Housing</strong></th>
<th><strong>Current</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>SR50</td>
<td>M1X3</td>
<td>recessed</td>
<td>700 mA</td>
</tr>
<tr>
<td>SR50</td>
<td>M1X6</td>
<td>recessed</td>
<td>700 mA</td>
</tr>
<tr>
<td>SR50M1X6-RC-35</td>
<td>1 module 3 chips</td>
<td>recessed</td>
<td>700 mA</td>
</tr>
<tr>
<td>SR50M1X6-RC-35</td>
<td>1 module 6 chips</td>
<td>recessed</td>
<td>700 mA</td>
</tr>
</tbody>
</table>

- **Input**: 700mA ~ 10VDC
- **Power Factor**: >0.9
- **Power Consumption**: 6.5W
- **Dimming**: 0-10V dimming
- **Material**: Anodized extruded aluminum, glass lens
- **Weight**: 0.2 lb (0.08 kg)
- **Size**: 2" in Diameter, 3” in Length
- **Mounting**: Recessed Mount into ceiling, Surface Mount, Mounted to Conduit
- **Lifetime**: > 60,000 hrs
- **Warranty**: Ten year limited warranty
- **Optics**: Milled aluminum primary optic, optional translucent diffuse Aluminum reflector, optional translucent diffuse
- **Operating Range**: -30°C to 40°C
- **Beam Angle**: 130°
- **Equivalence**: Traditional 50-60W halogen, Recessed in any Building/Material without a Can or Rough In Kit
- **CCT**: 2,700K, 3,500K, 4,100K, 5,500K
- **Light Output Conversion**: 0.95, 1.0, 1.05, 1.16
- **Cri**: 80, 80, 80, 75

---

## Product LEd Module Size Housing currEnt Housing coLor BEaM angLE coLor tEMPEraturE diFFuSEr

| **Sr50 M1X3** | 700 mA | 6.5 W | 578 lm | 99 lumen |
| **Sr50 M1X6** | 700 mA | 6.5 W | 693 lm | 107 lumen |
| **Sr50M1X6-RC-35** | 700 mA | 6.5 W | 693 lm | 107 lumen |
| **Sr50M1X6-RC-35** | 700 mA | 6.5 W | 693 lm | 107 lumen |

- **Color Temperature**: 2,700K, 3,500K, 4,100K, 5,500K
- **Dimmable**: D Dimmable
- **Color Conversion**: 0.95, 1.0, 1.05, 1.16
- **Cri**: 80, 80, 80, 75
- **CCT**: 2,700K, 3,500K, 4,100K, 5,500K

---

**Damp Location [IP64]**

Higher CRI (85, 90, or 95) are available upon request.

Patented Fixture.
ACCENT LIGHTING

F-1 SR25-FIBER
F-3 TABLE
F-5 ST10
**SR25-FIBER ACCENT LUMINAIRE**

<table>
<thead>
<tr>
<th>PRODUCT NAME</th>
<th>SunStar25 Fiber Light Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>INPUT</td>
<td>700mA</td>
</tr>
<tr>
<td>POWER FACTOR</td>
<td>&gt;0.9</td>
</tr>
<tr>
<td>POWER CONSUMPTION</td>
<td>2.2W</td>
</tr>
<tr>
<td>DIMMING</td>
<td>0-10V dimming</td>
</tr>
<tr>
<td>MATERIAL</td>
<td>Anodized extruded aluminum, glass lens</td>
</tr>
<tr>
<td>WEIGHT</td>
<td>0.1 lb</td>
</tr>
<tr>
<td>LENGTH</td>
<td>3&quot;</td>
</tr>
<tr>
<td>MOUNTING</td>
<td>Recessed/mount into ceiling</td>
</tr>
<tr>
<td>LIFETIME</td>
<td>&gt; 60,000 hrs</td>
</tr>
<tr>
<td>WARRANTY</td>
<td>Five year limited warranty</td>
</tr>
<tr>
<td>OPTICS</td>
<td>Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser</td>
</tr>
<tr>
<td>OPERATING RANGE</td>
<td>-30°C to 40°C</td>
</tr>
<tr>
<td>BEAM ANGLE</td>
<td>N/A</td>
</tr>
</tbody>
</table>

- WET LOCATION [IP66]

**SR25**

<table>
<thead>
<tr>
<th>Product &amp; LED Module Size</th>
<th>Input Current</th>
<th>Power consumed</th>
<th>Lumen Output</th>
<th>Focus Distance</th>
</tr>
</thead>
<tbody>
<tr>
<td>700mA</td>
<td>2.2W</td>
<td>140 m</td>
<td>64 m</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CCT</th>
<th>2,700K</th>
<th>3,500K</th>
<th>4,100K</th>
<th>5,500K</th>
</tr>
</thead>
<tbody>
<tr>
<td>95</td>
<td>1.0</td>
<td>1.05</td>
<td>1.11</td>
<td></td>
</tr>
</tbody>
</table>

- CRI 80

**SR25-FIBER**

<table>
<thead>
<tr>
<th>Product</th>
<th>LED Module Size</th>
<th>Reflector</th>
<th>Color</th>
<th>Nuance</th>
<th>CRI</th>
<th>CCT</th>
<th>Light Output Conversion</th>
<th>Trix</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR25</td>
<td>M1×1 1 recess 1 cap</td>
<td>0.700 mA</td>
<td>35</td>
<td>5500K</td>
<td>80</td>
<td>41</td>
<td>1000000</td>
<td>500</td>
</tr>
<tr>
<td></td>
<td></td>
<td>0.700 mA</td>
<td>41</td>
<td>4100K</td>
<td>41</td>
<td>35</td>
<td>1000000</td>
<td>500</td>
</tr>
<tr>
<td></td>
<td></td>
<td>0.700 mA</td>
<td>35</td>
<td>3500K</td>
<td>35</td>
<td>27</td>
<td>1000000</td>
<td>500</td>
</tr>
</tbody>
</table>

**Ceiling Seat**

**Product Features**

- Input: 700mA
- Power Factor: >0.9
- Power Consumption: 2.2W
- Dimming: 0-10V dimming
- Material: Anodized extruded aluminum, glass lens
- Weight: 0.1 lb
- Length: 3"
- Mounting: Recessed/mount into ceiling
- Lifetime: > 60,000 hrs
- Warranty: Five year limited warranty
- Optics: Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser
- Operating Range: -30°C to 40°C
- Beam Angle: N/A

**CE**

**M2T LOCATION (IP66)**
### SUNDESK LAMP
#### ACCENT LUMINAIRE

**Product Name:** SUNDESK LAMP

<table>
<thead>
<tr>
<th>Input</th>
<th>12VDC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Factor</td>
<td>&gt;0.9</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>6.5W (at 100% brightness setting)</td>
</tr>
<tr>
<td>Dimming</td>
<td>0-10V dimming</td>
</tr>
<tr>
<td>Material</td>
<td>Anodized extruded aluminum, glass lens</td>
</tr>
<tr>
<td>Weight</td>
<td>~0.1 lb (0.05 kg)</td>
</tr>
<tr>
<td>Length</td>
<td>4” (non fire-rated), 5” (fire rated)</td>
</tr>
<tr>
<td>Mounting</td>
<td>Recessed mount into ceiling</td>
</tr>
<tr>
<td>Lifetime</td>
<td>&gt; 60,000 hrs</td>
</tr>
<tr>
<td>Warranty</td>
<td>Five year limited warranty</td>
</tr>
<tr>
<td>Optics</td>
<td>Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser</td>
</tr>
<tr>
<td>Operating Range</td>
<td>-30°C to 40°C</td>
</tr>
<tr>
<td>Beam Angle</td>
<td>Standard 90°, Diffused 110°</td>
</tr>
</tbody>
</table>

---

**Further Information:**

- **Specialty designs with different chips per module available upon request**
- **www.sunlite.com | 785-8560219 | 4611 Quail Crest Place, Lawrence, KS 66049**

---

#### LED Module Size

<table>
<thead>
<tr>
<th>Product</th>
<th>LED Module Size</th>
<th>Current</th>
<th>lumen Output</th>
<th>CCT (K)</th>
<th>Color Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDL 0700</td>
<td>0700 mA</td>
<td>80</td>
<td>10700 Lm</td>
<td>3500K</td>
<td>55</td>
</tr>
<tr>
<td>SDL 0700</td>
<td>0700 mA</td>
<td>80</td>
<td>10700 Lm</td>
<td>4100K</td>
<td>55</td>
</tr>
<tr>
<td>SDL 0700</td>
<td>0700 mA</td>
<td>80</td>
<td>10700 Lm</td>
<td>4500K</td>
<td>55</td>
</tr>
<tr>
<td>SDL 0700</td>
<td>0700 mA</td>
<td>80</td>
<td>10700 Lm</td>
<td>5000K</td>
<td>55</td>
</tr>
</tbody>
</table>

---

**Ordering Information:**

- SDL M1X3
- SDL M1X5
- SDL M1X7

---

**Additional Features:**

- **0-10V Dimming**
- **Smart Lighting Compatible**
- **External Driver**
# SUNSTRIP10 (ST10) ACCENT LUMINAIRE

- **Product Name**: SUNSTRIP10
- **Input**: 700mA
- **Power Factor**: >0.9
- **Power Consumption**: 6.5W
- **Dimming**: 0-10V dimming
- **Material**: Anodized extruded aluminum, glass lens
- **Weight**: 0.1 lb (0.07 kg) for 20" length
- **Length**: 7" , 14" , or 20"
- **Mounting**: Recessed mount into ceiling
- **Lifetime**: > 60,000 hrs
- **Warranty**: Ten year limited warranty
- **Optics**: Milled aluminum/primary optic, clear glass lens, aluminum reflector
- **Operating Range**: -30°C to 40°C
- **Beam Angle**: 120°

**Wet Location (SP6)**

Specialty design with higher CRI (85, 90, or 95) available upon request.

---

**Product & LED Module Size**

<table>
<thead>
<tr>
<th>Length</th>
<th>Input Current/ Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>20 inc</td>
<td>700mA 12Vdc</td>
</tr>
<tr>
<td>14 inc</td>
<td>700mA 12Vdc</td>
</tr>
<tr>
<td>7 inc</td>
<td>700mA 12Vdc</td>
</tr>
</tbody>
</table>

**CCT & Color Temperature**

<table>
<thead>
<tr>
<th>CCT</th>
<th>Color Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,700K</td>
<td>5500K</td>
</tr>
<tr>
<td>3,500K</td>
<td>4100K</td>
</tr>
<tr>
<td>4,100K</td>
<td>3500K</td>
</tr>
<tr>
<td>5,500K</td>
<td>2700K</td>
</tr>
</tbody>
</table>

**Weather Location**

<table>
<thead>
<tr>
<th>Housing Color</th>
<th>Color Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>SW</td>
<td>Silver</td>
</tr>
</tbody>
</table>

---

**Product & Module Size**

<table>
<thead>
<tr>
<th>Product</th>
<th>Length</th>
<th>LED Module Size</th>
<th>Current/ Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST10</td>
<td>20 inc</td>
<td>M6X1 1 chip</td>
<td>700mA 12Vdc</td>
</tr>
<tr>
<td>ST10</td>
<td>14 inc</td>
<td>M4X1 1 chip</td>
<td>700mA 12Vdc</td>
</tr>
<tr>
<td>ST10</td>
<td>7 inc</td>
<td>M2X1 1 chip</td>
<td>700mA 12Vdc</td>
</tr>
</tbody>
</table>

---

**Housing & Mounting**

<table>
<thead>
<tr>
<th>Housing Color</th>
<th>Color Temperature</th>
<th>Mounting Bracket Style</th>
<th>Weather Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>SW</td>
<td>Silver</td>
<td>Mosaic Mosaic</td>
<td>SW</td>
</tr>
<tr>
<td><strong>WALL cove</strong></td>
<td><strong>PRODUCT NAME</strong></td>
<td><strong>INPUT</strong></td>
<td><strong>POWER FACTOR</strong></td>
</tr>
<tr>
<td>----------------</td>
<td>------------------</td>
<td>-----------</td>
<td>------------------</td>
</tr>
<tr>
<td></td>
<td></td>
<td>700mA/ ~10VDC</td>
<td>&gt;0.9</td>
</tr>
</tbody>
</table>
**SUNSTRIP40 (ST40) EXTERIOR LUMINAIRE**

0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER

---

**PRODUCT NAME** | SUNSTRIP40
---|---
**INPUT** | 700mA / ~10VDC
**POWER FACTOR** | >0.9
**POWER CONSUMPTION** | 6.5W, 13W, or 65W
**DIMMING** | 0-10V dimming
**MATERIAL** | Anodized extruded aluminum, glass lens
**WEIGHT** | 0.2 lb (0.07kg), 0.3 lb (0.15kg), or 1.3 lb (0.57kg)
**LENGTH** | 6" 12", or 48"
**MOUNTING** | Surface Mount, Magnet Mount, Swivel Surface or Wall Mount
**LIFETIME** | >60,000 hrs
**WARRANTY** | Five year limited warranty

**PRODUCT NAME** | SUNSTRIP40 (ST40)

<table>
<thead>
<tr>
<th>PRODUCT &amp; LED Module Size</th>
<th>Input Current</th>
<th>Power Consumption</th>
<th>Lumens Output</th>
<th>Factor Efficiency</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST40 M1X3</td>
<td>700mA</td>
<td>6.5W</td>
<td>540 lm</td>
<td>100 lm/w</td>
</tr>
<tr>
<td>ST40 M2X3</td>
<td>700mA</td>
<td>13W</td>
<td>1095 lm</td>
<td>100 lm/w</td>
</tr>
<tr>
<td>ST40 M10X3</td>
<td>1400mA</td>
<td>65W</td>
<td>8447 lm</td>
<td>129 lm/w</td>
</tr>
</tbody>
</table>

**Specialty designs with different chips per module available upon request**

- **CCT**: 2,700K, 3,500K, 4,100K, 5,500K
- **CRI**: 80, 80, 80, 75

Higher CRI 90, 95, or 95+ are available upon request. Also Available in Tunable White

**PRODUCT & LED Module Size**

<table>
<thead>
<tr>
<th>Product</th>
<th>Length</th>
<th>LED Module Size</th>
<th>Current</th>
<th>LED Module Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST40</td>
<td>6 ft</td>
<td>M1X3</td>
<td>700mA</td>
<td>6.5W</td>
</tr>
<tr>
<td></td>
<td>12 ft</td>
<td>M2X3</td>
<td>700mA</td>
<td>13W</td>
</tr>
<tr>
<td></td>
<td>48 ft</td>
<td>M10X3</td>
<td>1400mA</td>
<td>65W</td>
</tr>
</tbody>
</table>

**Product & LED Module Size**

<table>
<thead>
<tr>
<th>Housing Color</th>
<th>Color Temperature</th>
<th>Mounting Bracket Style</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>SV Silver</td>
<td>3000K</td>
<td>Swivel Mount Black</td>
<td>OR</td>
</tr>
<tr>
<td>BK Black</td>
<td>4100K</td>
<td>Mount Mount</td>
<td></td>
</tr>
<tr>
<td>35 3500K</td>
<td>SWV Swivel Mount</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27 2700K</td>
<td>20/55 CET/ERBG</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**SR25-WALLSCONCE(WS25) EXTERIOR LUMINAIRE**

**PRODUCT NAME**  
WALLSCONCE25

**INPUT**  
700mA

**POWER FACTOR**  
>0.9

**POWER CONSUMPTION**  
13W

**DIMMING**  
0-10V dimming

**MATERIAL**  
Anodized extruded aluminum, glass lens

**WEIGHT**  
0.7 lb (0.33 kg)

**LENGTH**  
8" or custom length

**MOUNTING**  
Wall Mounted

**LIFETIME**  
>80,000 hrs

**WARRANTY**  
Five year limited warranty

**OPTICS**  
Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser

**OPERATING RANGE**  
-30°C to 40°C

**BEAM ANGLE**  
Standard 90°, Diffused 110°

---

**Product & LED Module Sizes**

<table>
<thead>
<tr>
<th>Product</th>
<th>LED Module Size</th>
<th>Current</th>
<th>Housing Color</th>
<th>Color Temperature</th>
<th>Housing Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>WS25</td>
<td>-</td>
<td>700 mA</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>WS25</td>
<td>M2X3</td>
<td>2 modules 3 chips each</td>
<td>0700 mA</td>
<td>S5</td>
<td>8 inches</td>
</tr>
</tbody>
</table>

Specialty designs with different chips per module available upon request.

---

**G 3**

<table>
<thead>
<tr>
<th>Wall Plate Set</th>
<th>Wall Plate Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>S</td>
<td>S5 Stainless steel plate</td>
</tr>
<tr>
<td>M</td>
<td>WT White wall plate</td>
</tr>
<tr>
<td>J</td>
<td>CC Custom color</td>
</tr>
</tbody>
</table>

---

**Patented Fixture**  
Also Suitable for Interior Use

---

www.sunlite.com | 785-8560219 | 4811 Quail Crest Place, Lawrence, KS 66049
SR25-WALLMOUNT (WM25) EXTERIOR LUMINAIRE

0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER

**PRODUCT NAME**  WALLMOUNT 25

**INPUT**  700mA

**POWER FACTOR**  >0.9

**POWER CONSUMPTION**  6.5W

**DIMMING**  0-10V dimming

**MATERIAL**  Anodized extruded aluminum, glass lens

**WEIGHT**  0.2 lb (0.09 kg)

**LENGTH**  4” to custom length

**MOUNTING**  Swivel Mounted

**LIFETIME**  > 60,000 hrs

**WARRANTY**  Five year limited warranty

**OPTICS**  Milled aluminum primary optic, clear glass lens; aluminum reflector, optional translucent diffuser

**OPERATING RANGE**  -30°C to 40°C

**BEAM ANGLE**  Standard 90°, Diffused 110°

**Patented Fixture**

Also Suitable for Interior Use

---

**Product & LED Module Size**

<table>
<thead>
<tr>
<th>Product</th>
<th>LED Module Size</th>
<th>Current</th>
<th>Power Consumed</th>
<th>Lumen Output</th>
<th>Fixtures</th>
</tr>
</thead>
<tbody>
<tr>
<td>WM25 M1X1</td>
<td>1 module 1 chip</td>
<td>700 mA</td>
<td>2 W</td>
<td>231 lm</td>
<td>107 lm/w</td>
</tr>
<tr>
<td>WM25 M1X3</td>
<td>1 module 3 chips</td>
<td>700 mA</td>
<td>6.5 W</td>
<td>693 lm</td>
<td>107 lm/w</td>
</tr>
</tbody>
</table>

**Specialty designs with different chips per module available upon request**

**CCT**

| WM25 M1X1 | 2,700K | 3,500K | 4,100K | 5,500K |
| WM25 M1X3 | 2,700K | 3,500K | 4,100K | 5,500K |

**Output Conversion**

| WM25 M1X1 | .95 | 1.0 | 1.05 | 1.16 |
| WM25 M1X3 | .95 | 1.0 | 1.05 | 1.16 |

**CRI**

| WM25 M1X1 | 80 | 80 | 80 | 75 |
| WM25 M1X3 | 80 | 80 | 80 | 75 |

---

**Product & CURRENT | COLOR | LENGTH**

<table>
<thead>
<tr>
<th>Product</th>
<th>LED Module Size</th>
<th>Current</th>
<th>Module Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>WM25</td>
<td>1 module 1 chip</td>
<td>700mA</td>
<td>Silver</td>
</tr>
<tr>
<td>WM25</td>
<td>1 module 3 chips</td>
<td>700mA</td>
<td>Custom Color</td>
</tr>
</tbody>
</table>

---

www.sunlitest.com | 785-8560219 | 4811 Quail Crest Place, Lawrence, KS 66049
**SR50-WALL SCONCE**

**EXTERIOR LUMINAIRE**

<table>
<thead>
<tr>
<th>PRODUCT NAME</th>
<th>SUNSTAR50-WSEX</th>
</tr>
</thead>
<tbody>
<tr>
<td>INPUT</td>
<td>700mA</td>
</tr>
<tr>
<td>POWER FACTOR</td>
<td>&gt;0.9</td>
</tr>
<tr>
<td>POWER CONSUMPTION</td>
<td>13W</td>
</tr>
<tr>
<td>DIMMING</td>
<td>0-10V dimming</td>
</tr>
<tr>
<td>MATERIAL</td>
<td>Anodized extruded aluminum, glass lens</td>
</tr>
<tr>
<td>WEIGHT</td>
<td>0.6 lb (0.28 kg)</td>
</tr>
<tr>
<td>LENGTH</td>
<td>8” or custom length</td>
</tr>
<tr>
<td>MOUNTING</td>
<td>Wall Mounted</td>
</tr>
<tr>
<td>LIFETIME</td>
<td>&gt;60,000 hrs</td>
</tr>
<tr>
<td>WARRANTY</td>
<td>Five year limited warranty</td>
</tr>
<tr>
<td>OPTICS</td>
<td>Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser</td>
</tr>
<tr>
<td>OPERATING RANGE</td>
<td>-30°C to 40°C</td>
</tr>
<tr>
<td>BEAM ANGLE</td>
<td>Standard 90°, Diffused 110°</td>
</tr>
</tbody>
</table>

**Patented Fixture**

Also Suitable for Interior Use with Ten Year Warranty.

**SR50 M2X3-WSEX-35**

<table>
<thead>
<tr>
<th>Product &amp; LED Module Size</th>
<th>Input</th>
<th>Power</th>
<th>Lumen</th>
<th>Future Efficacy</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR50 M2X3 WSEX</td>
<td>700 mAh</td>
<td>13 W</td>
<td>1,000 lm</td>
<td>77 lm/W</td>
</tr>
</tbody>
</table>

Specialty designs with different chips per module available upon request.

<table>
<thead>
<tr>
<th>CCT</th>
<th>Light Output Conversion</th>
<th>CHRI</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2,700K</td>
<td>2,700K</td>
<td>2,700K</td>
<td>2,700K</td>
</tr>
<tr>
<td>3,300K</td>
<td>3,300K</td>
<td>3,300K</td>
<td>3,300K</td>
</tr>
<tr>
<td>4,100K</td>
<td>4,100K</td>
<td>4,100K</td>
<td>4,100K</td>
</tr>
<tr>
<td>5,500K</td>
<td>5,500K</td>
<td>5,500K</td>
<td>5,500K</td>
</tr>
</tbody>
</table>

Also Suitable for Interior Use with Ten Year Warranty.

**WAREHOUSE ACCESSORIES**

**WALL SOFFIT PENDANTS**

**EXTERIOR APPLIcATIONS**

- Car Wash
- Under Cabinet Cove
- Smart Control

---

**www.sunlite.com | 785-8560219 | 4811 Quail Crest Place, Lawrence, KS 66049**
**SR25-LANDSCAPE(LS25) EXTERIOR LUMINAIRE**

- **0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER**
- Specialty designs with different chips per module available upon request

**PRODUCT NAME**
- LANDSCAPE25

**INPUT**
- 700mA or 12VDC

**POWER FACTOR**
- >0.9

**POWER CONSUMPTION**
- 2.2W or 6.5W

**DIMMING**
- 0-10V dimming for 700mA fixtures

**MATERIAL**
- Anodized extruded aluminum, glass lens

**WEIGHT**
- 0.1 lbs (0.05 kg)

**LENGTH**
- 4”

**MOUNTING**
- Swivel Mounted

**LIFETIME**
- >80,000 hrs

**WARRANTY**
- Five year limited warranty

**OPTICS**
- Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser

**OPERATING RANGE**
- -30°C to 40°C

**BEAM ANGLE**
- Standard 90°, Diffused 110°

---

**PRODUCT & LED Module Size**

<table>
<thead>
<tr>
<th>Product</th>
<th>LED Module Size</th>
<th>Current / Voltage</th>
<th>Power Consumption</th>
<th>Lumen Output</th>
<th>Future</th>
<th>Efficacy</th>
</tr>
</thead>
<tbody>
<tr>
<td>LS25</td>
<td>M1X1</td>
<td>700 mA</td>
<td>2.2W</td>
<td>231 lum</td>
<td>107 lux</td>
<td></td>
</tr>
<tr>
<td>LS25</td>
<td>M1X3</td>
<td>700 mA</td>
<td>6.5W</td>
<td>693 lum</td>
<td>107 lux</td>
<td></td>
</tr>
</tbody>
</table>

Specialty designs with different chips per module available upon request

- **CCT**
  - 2,700K
  - 3,500K
  - 4,100K
  - 5,500K

- **CRI**
  - 80
  - 80

- **Color Temperature**
  - 2700K
  - 3500K
  - 4100K
  - 5500K

---

**Patented Fixture**
SOFFIT

H-1  SR25
H-2  SR50-RC
H-3  ST40
**SUNSTAR25 (SR25)**

**SOFFIT LUMINAIRE**

| 0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER | Specialty designs with different chips per module available upon request |

<table>
<thead>
<tr>
<th><strong>PRODUCT NAME</strong></th>
<th>SUNSTAR25</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>INPUT</strong></td>
<td>700mA / – 1000V</td>
</tr>
<tr>
<td><strong>POWER FACTOR</strong></td>
<td>&gt;0.9</td>
</tr>
<tr>
<td><strong>POWER CONSUMPTION</strong></td>
<td>6.5W</td>
</tr>
<tr>
<td><strong>DIMMING</strong></td>
<td>0-10V dimming</td>
</tr>
<tr>
<td><strong>MATERIAL</strong></td>
<td>Anodized extruded aluminum, glass lens</td>
</tr>
<tr>
<td><strong>WEIGHT</strong></td>
<td>~0.1 lb (0.05 kg)</td>
</tr>
<tr>
<td><strong>LENGTH</strong></td>
<td>1” in diameter, 4” in length</td>
</tr>
<tr>
<td><strong>MOUNTING</strong></td>
<td>Recessed mount into ceiling</td>
</tr>
<tr>
<td><strong>LIFETIME</strong></td>
<td>&gt;60,000 hrs</td>
</tr>
<tr>
<td><strong>WARRANTY</strong></td>
<td>Five year limited warranty</td>
</tr>
<tr>
<td><strong>OPTICS</strong></td>
<td>Milled aluminum primary optics, clear glass lens, aluminum reflector, optional translucent diffuser</td>
</tr>
<tr>
<td><strong>OPERATING RANGE</strong></td>
<td>-30°C to 40°C</td>
</tr>
<tr>
<td><strong>BEAM ANGLE</strong></td>
<td>Standard 90°, Diffused 110°</td>
</tr>
<tr>
<td><strong>Traditional 50-80W Halogen</strong></td>
<td>Recessed in Ceiling without Can</td>
</tr>
</tbody>
</table>

**PRODUCT & LED Module Size**

<table>
<thead>
<tr>
<th><strong>Input</strong></th>
<th>Power</th>
<th>Lumen</th>
<th>BBIry</th>
</tr>
</thead>
<tbody>
<tr>
<td>SR25 M1X1</td>
<td>700 mA 2.2 W 220 lm 181 lm/ w</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SR25 M1X3</td>
<td>700 mA 6.5 W 661 lm 101 lm/ w</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Specialty designs with different chips per module available upon request**

**CCT**

<table>
<thead>
<tr>
<th>Light Output Conversion</th>
<th>2,700K</th>
<th>3,500K</th>
<th>4,100K</th>
<th>5,500K</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRI</td>
<td>80</td>
<td>80</td>
<td>80</td>
<td>75</td>
</tr>
</tbody>
</table>

**Higher CRI (85, 90, or 95) are available upon request.**

Also Available in Tunable White
## SR50-RC
### SOFFIT LUMINAIRE

- **0-10V DIMMING**
- **SMART LIGHTING COMPATIBLE**
- **EXTERNAL DRIVER**

### Specialty Designs
Specialty designs with different chips per module available upon request.

### PRODUCT NAME
SUNSTAR50-RC

### INPUT
700mA / ~10VDC

### POWER FACTOR
>0.9

### POWER CONSUMPTION
6.5W

### DIMMING
0-10V dimming

### MATERIAL
Anodized extruded aluminum, glass lens

### WEIGHT
0.2 lb (0.08 kg)

### LENGTH
2” in Diameter, 3” in Length

### MOUNTING
Recessed Mount into ceiling, Surface Mount, Mounted to Conduit

### LIFETIME
> 60,000 hrs

### WARRANTY
Ten year limited warranty

### OPTICS
Milled aluminum primary optic, clear glass lens

### OPERATING RANGE
-30°C to 40°C

### Beam Angle
130°

### Traditional 50-60W Halogen, Recessed in any Building Material without a Can or Rough In Kit

### Patented Fixture
Upgradable Down Light LED + Can Housing
Do Not Require Additional Can or Rough In Kits to Install

### DAMP OR WET LOCATIONS
TYPE IC, FIRE-RATED CEILING

### Higher CRI 90, 95, or 95 are available upon request.

### Also Available in Tunable White

---

### Product & LED Module Set
- **SR50-M1X3**
- **SR50-M1X6**

### Housing Color
- Silver
- Black

### Beam Angle
- 30°
- 55°
- 70°
- 80°

### Color Temperature
- 2,700K
- 3,500K
- 4,100K
- 5,500K

### CRI
- 80
- 80
- 80

### Fixture Efficiency
- 1.16

### Lumen Output Conversion
- 0.95
- 1.0
- 1.05

### cri
- 75

### Higher CRI (85, 90, or 95) are available upon request.

### Also Available in Tunable White

---

### Smart Control
RGB

### GREEN
- 30°
- 35°
- 41°

### WASH
- 70°
- 80°

### SPECIAL APPLICATIONS
- Under Cabinet Cove Soffit Luminaire

---

**Patented Fixture**

**Upgradable Down Light LED + Can Housing**

**Do Not Require Additional Can or Rough In Kits to Install**

**H-3**

www.sunlite.com | 785-856-0219 | 4811 Quail Crest Place, Lawrence, KS 66049
SUNSTRIP40 (ST40)
SOFFIT LUMINAIRE
0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER

**PRODUCT NAME**  SUNSTRIP40 (ST40)

**INPUT** 700mA

**POWER FACTOR** >0.9

**POWER CONSUMPTION** 6.5W or 2.2W

**DIMMING** 0-10V dimming

**MATERIAL** Anodized extruded aluminum, glass lens (ST40)

**WEIGHT** 0.2 lbs (ST40),

**LENGTH** 4"

**MOUNTING** Magnet Mount, Conduit Mount,

**LIFETIME** > 60,000 hrs

**WARRANTY** Five year limited warranty

**OPTICS** Milled aluminum primary optic, clear glass lens aluminum reflector (ST40)

**OPERATING RANGE** -30°C to 40°C

**BEAM ANGLE** Recessed 90°, Standard 120° (ST40)

Higher CRI (90, 93, or 95) are available upon request.

Also Available in Tunable White

**ST40 Dimensions**

**ST40 Y04 M1X6-41**

**Product & LED Module Size**

<table>
<thead>
<tr>
<th>Product</th>
<th>Length</th>
<th>LED Module Size</th>
<th>Current</th>
<th>LED Module Style</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST40</td>
<td>4&quot;</td>
<td>M1X6, 1 Module 6 chips each</td>
<td>700 mA</td>
<td>N/A 120°</td>
</tr>
</tbody>
</table>

**Product & LED Module Size (ST40 M1X6)**

<table>
<thead>
<tr>
<th>Product</th>
<th>Length</th>
<th>LED Module Size</th>
<th>Current</th>
<th>LED Module Style</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST40</td>
<td>4&quot;</td>
<td>M1X6, 1 Module 6 chips each</td>
<td>700 mA</td>
<td>N/A 120°</td>
</tr>
</tbody>
</table>

**Color Temperature**

<table>
<thead>
<tr>
<th>Color</th>
<th>Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>S1</td>
<td>2,700K</td>
</tr>
<tr>
<td>S2</td>
<td>3,000K</td>
</tr>
<tr>
<td>S3</td>
<td>3,500K</td>
</tr>
<tr>
<td>S4</td>
<td>4,100K</td>
</tr>
</tbody>
</table>

**Specialty designs with different chips per module available upon request**

**CCT**

<table>
<thead>
<tr>
<th>LED Module Size</th>
<th>Light Output</th>
<th>CRI</th>
<th>Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>M1X6</td>
<td>0.90</td>
<td>85</td>
<td>2,700K</td>
</tr>
<tr>
<td></td>
<td>0.95</td>
<td>85</td>
<td>3,000K</td>
</tr>
<tr>
<td></td>
<td>0.95</td>
<td>80</td>
<td>3,500K</td>
</tr>
<tr>
<td></td>
<td>1.01</td>
<td>80</td>
<td>4,100K</td>
</tr>
<tr>
<td></td>
<td>1.11</td>
<td>80</td>
<td>4,100K</td>
</tr>
</tbody>
</table>

**Housing Color**

<table>
<thead>
<tr>
<th>Color</th>
<th>Mounting Bracket Style</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>SV</td>
<td>Screw Mount Black</td>
<td>ES</td>
</tr>
<tr>
<td></td>
<td>Screw Mount White</td>
<td>ES</td>
</tr>
<tr>
<td>BK</td>
<td>Magnetic Mount</td>
<td>CM</td>
</tr>
<tr>
<td></td>
<td>Conduit Mount</td>
<td>CM</td>
</tr>
<tr>
<td><strong>WALL cove</strong> Product Name</td>
<td><strong>INPUT</strong></td>
<td><strong>POWER FACTOR</strong></td>
</tr>
<tr>
<td>---------------------------</td>
<td>----------</td>
<td>------------------</td>
</tr>
<tr>
<td></td>
<td>700mA/ ~10VDC</td>
<td>&gt;0.9</td>
</tr>
</tbody>
</table>
SMART CONTROL

Sunlite also specializes in smart lighting controls that can be programmed to run from sensors or from a pre-scheduled pattern. A smart lighting system maximizes efficiency by automatically controlling and adjusting lights based on the surrounding environment or position of the user.

All of Sunlite’s lights can be incorporated into a SMART LIGHTING system. All of Sunlite’s lights can be upgraded to be SMART CONTROLLED without changing the light fixtures. All of Sunlite’s lights are efficient and dimmable.

Selected Sunlite models have RGB color changing options or color temperature changing option (tunable white). Customized designs and controls are available.

SENSOR CONTROL

Regular AC sensors (e.g. occupancy sensor) can be wired to the Sunlite LED lighting system to turn off the lights when there is no activity in a room.

Sunlite’s DC motion sensors are also available for fully automating the lighting system. The sensors can dim the LED lights when there is no activity in a room, or trigger other automatic controls and adjustment of the lights.

WIRELESS CONTROL

The Sunlite lighting system can be wireless controlled by a smart phone independently, or be integrated into an existing lighting control system.

All of Sunlite’s LED fixtures can be upgraded to be wireless controlled without changing the fixtures. When you decide to upgrade your lights to be wireless controlled, we only need to add a smart control box to make it wireless controlled by smart phone.
COLOR TUNING APPLICATIONS

Correlated Color temperature (CCT) is defined as the temperature of an ideal black-body radiator that radiates light of comparable hue to that of the light source. CCT is measured in Kelvin (K).

CCT Tuning or Color Tuning refers to a change in the color temperature of white light, or the shade of white light.

Color tuning fixtures are often used to either simulate daylight conditions, or to highlight different jewels in jewelry stores.

Traditionally the color tuning fixture was done using added color filters or with separately controlled warm and cool light fixtures. LEDs have made color tuning simpler than that done with conventional lights.

Color tuning smoothly from 2500K to 6000K can now be done through a single LED light fixture, even through a small 2”X3” LED can.

Sunlite SR25, WS25, WM25, SR50, ST40, and ST30-DIRECT/INDIRECT LED fixtures may be special ordered with RGB color changing applications.

RGB COLOR CHANGING APPLICATIONS

RGB lighting refers to combining Red, Green, and Blue light sources to produce different colors of light.

RGB works really well with LEDs and Sunlite is expert in designing RGB fixtures. Sunlite create both standard and creative custom RGB lights to meet your needs.

The color changing of Sunlite RGB fixtures can be accomplished using a smart control system and 0-10V dimmers. The smart control system can be programmed to run pre-scheduled pattern, or run from an user interface.

Sunlite SR25, WS25, WM25, SR50, ST40 and ST30-DIRECT/INDIRECT LED fixtures may be special ordered with RGB color changing applications.

Correlated Color temperature (CCT) is defined as the temperature of an ideal black-body radiator that radiates light of comparable hue to that of the light source. CCT is measured in Kelvin (K).

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Color tuning smoothly from 2500K to 6000K can now be done through a single LED light fixture, even through a small 2”X3” LED can.

Sunlite SR25, WS25, WM25, SR50, ST40, and ST30-HP products are available with Color Tuning options.
BLACKLIGHT LIGHTING APPLICATIONS

WHAT IS BLACK LIGHT?
Black lights, also referred to as UV-A or ultraviolet lights, are lamps that emit long wavelength UV-A ultraviolet light. The most common use for the black lights is in observing fluorescent materials. Fluorescence refers to the colored glow that many substances emit when exposed to UV. The ideal wavelength for fluorescence is approximately 395 nm for most applications. Figure 1 shows a fluorescing mineral collection under black light and Figure 2 shows the multiple fluorescent colors of a carpet.

Black lights are also used for mineral and rock hunting, attracting insects, detection of counterfeit artwork or money, producing artistic lighting effects, and forensic investigations.

HOW IS BLACK LIGHT CONSTRUCTED?
Fluorescent black lights are usually constructed with a phosphor coating that emits UV-A light. Type BLB black light has a dark blue filter coating to filter out most visible light but lets UV through. Type BL black light does not have filter coating. Type BLB Black light has a dim violet glow when operating, as shown in Figure 3.

Black lights may also be constructed using incandescent lamps, mercury vapor lamps, lasers, and light-emitting diodes. Black lights constructed with LEDs gives off only a narrow UV spectrum that peaks around 395nm.

Sunlite’s LED blacklight peaks at 400nm and has a bandwidth of 20nm. It can be made with the SR25, SR50, and ST40 product lines. Figure 4 shows an install of a ST40 black light.

BLACK LIGHT SPECTRUM
Fluorescent black lights emit a wide spectrum of UV-A light that generally peaks around 365nm. Much of this light is not useful. The emitted lower wavelength UV-A (close to 315nm) may cause cancer through indirect DNA damage.

Sunlite’s LED black light emits a fairly narrow spectrum of light that peaks at 400nm (+-10nm), very close to the visible range (400nm to 700nm). It does emit any lower wavelengths UV-A or dangerous UV-B and UV-C lights.

BLACK LIGHT LIFETIME
LED black lights are more energy efficient and have longer operating lifetime than black lights made with fluorescent, incandescent, or mercury vapor lamps.

Fluorescent and other lamp types are also very fragile and subject to breaking. LED lights are extremely durable, work well in vibrating or rough environments, and are not hazardous if damaged.

CASE STUDY (Most effective wavelength for glowing paint is 395nm)

<table>
<thead>
<tr>
<th>Project Space</th>
<th>Product</th>
<th>Spectrum</th>
<th>Power Rating</th>
<th>lifetime</th>
<th>Total Energy</th>
<th>Light intensity</th>
</tr>
</thead>
<tbody>
<tr>
<td>95 X 45 ft</td>
<td>ST40Y244M56X6-400</td>
<td>400nm (+-10nm), most are useful</td>
<td>From 3.2 to 3.25W</td>
<td>1,000 hours</td>
<td>2-4W</td>
<td>8-10 um/cm²</td>
</tr>
<tr>
<td>95 X 45 ft</td>
<td>ST40Y244M56X6-400</td>
<td>Peaks at 370nm</td>
<td>32W</td>
<td></td>
<td>4W</td>
<td>6.76W</td>
</tr>
<tr>
<td>95 X 45 ft</td>
<td>ST40Y244M56X6-400</td>
<td>Light intensity: 2 um/cm²</td>
<td>74W</td>
<td></td>
<td></td>
<td>23-27 um/cm²</td>
</tr>
</tbody>
</table>
GREEN WALL

J-1
GREEN WALL LIGHTING

WALL cove
PRoDUcT NAMe
INPUT
PoWeR FAcToR
PoWeR coNSUMPTIoN
DIMMING
MATeRIAL
WeIGHT
LeNGTH
MoUNTING
LIFeTIMe
WARRANTY
oPTIcS
oPeRATING RANGe
BeAM ANGle

700mA/ ~10VDC
>0.9
6.5W
0-10V dimming
Anodized extruded aluminum, glass lens
~0.1 lb (0.05 kg)
4" (non fire-rated), 5" (fire rated)
Recessed mount into ceiling
> 60,000 hrs
Five year warranty
Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser
-30°C to 40°C
Standard 90°, Diffused 110°
GREEN WALL LIGHTING

What is a green wall?
A green wall, also known as a living wall or vertical garden, is a general term referring to a self-sufficient vertical vegetation system. Green walls are very attractive and may be installed indoors or outdoors.

LED lights are ideal for green wall lighting because they can be mounted close to the wall without burning the plants. Because LEDs are very small in size, they can usually be integrated or hidden in the structure of the ceiling and will not detract from the appearance of the green wall.

There are two key points to keep in mind when designing lighting for a green wall:

• Light output: It is essential to provide sufficient lighting for the plants to grow.
• Uniformity: An even light distribution is good for the plants and the most pleasant to look at (HID grow lights can be uneven and create hot spots).

--- Green walls generally look better if lighting comes from above. Plants also prefer lighting from above and grow toward the light.
--- Lights at the bottom needs to be located far enough away from the plant wall so that it does not end up being covered by the growing plants.
Sunlite ST30 Green Wall LED Light Fixtures are available in 1ft, 2ft, 3ft, 4ft and 8ft in length.

Sunlite ST40 Green Wall LED Light Fixtures are available in 2ft, 3ft and 4ft in length.

Both the ST30 and ST40 fixtures have the same light output, spectrum design and coverage.

They have:
- Patented LED design
- The most compact unobtrusive fixture design
- Proper spectrum to keep plants thriving

They are:
- Powerful enough to keep plants grow
- Aesthetically pleasing for any design.
- Smart control ready

Sunlite provides free fixture layout to make sure plants receive enough light to grow.
<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Product Name</strong></td>
<td>WALL Cove</td>
</tr>
<tr>
<td><strong>Input Power Factor</strong></td>
<td>&gt;0.9</td>
</tr>
<tr>
<td><strong>Power Consumption</strong></td>
<td>6.5W</td>
</tr>
<tr>
<td><strong>Dimming</strong></td>
<td>0-10V dimming</td>
</tr>
<tr>
<td><strong>Material</strong></td>
<td>Anodized extruded aluminum, glass lens</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>~0.1 lb (0.05 kg)</td>
</tr>
<tr>
<td><strong>Length</strong></td>
<td>4” (non fire-rated), 5” (fire rated)</td>
</tr>
<tr>
<td><strong>Mounting</strong></td>
<td>Recessed mount into ceiling</td>
</tr>
<tr>
<td><strong>Lifet ime</strong></td>
<td>&gt; 60,000 hrs</td>
</tr>
<tr>
<td><strong>Warranty</strong></td>
<td>Five year warranty</td>
</tr>
<tr>
<td><strong>Optics</strong></td>
<td>Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser</td>
</tr>
<tr>
<td><strong>Operating Range</strong></td>
<td>-30°C to 40°C</td>
</tr>
<tr>
<td><strong>Beam Angle</strong></td>
<td>Standard 90°, Diffused 110°</td>
</tr>
</tbody>
</table>

**Other Applications:**

- Specialty designs with different chips per module available upon request

**Contact Information:**

www.SuNLITEST.COM | 785-8560219 | 4811 Quail Crest Place, Lawrence, KS 66049
SUNSTRIP40 (ST40)
TUNNEL LUMINAIRE
0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER

PRODUCT NAME

INPUT
700mA/ ~10VDC

POWER FACTOR
>0.9

POWER CONSUMPTION
6.5W

DIMMING
0-10V dimming

MATERIAL
Anodized extruded aluminum, glass lens

WEIGHT
~0.2 lb (0.07 kg)

LENGTH
4” 12” or 24”

MOUNTING
Conduit Mount

LIFETIME
> 60,000 hrs

WARRANTY
Five year warranty

OPTICS
Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser

OPERATING RANGE
-30°C to 40°C

BEAM ANGLE
Standard 90°, Diffused 110°

DAMP/WET LOCATION [IP64/IP66]

Specialty designs with different chips per module available upon request

CCT
2,700K
4,100K
5,000K

CRI
60
80
80
75

www.sunlite.com | 785-8560219 | 4811 Quail Crest Place, Lawrence, KS 66049

ST40Y04M1X6-41
<table>
<thead>
<tr>
<th>WALL cove PRoDUcT NAMe</th>
<th>INPUT</th>
<th>PoWeR FAcToR</th>
<th>PoWeR coNSUMPTIoN</th>
<th>DIMMING</th>
<th>MATeRIAL</th>
<th>WeIGHT</th>
<th>LeNGTH</th>
<th>MoUNTING</th>
<th>LIFeTIMe</th>
<th>WARRANTY</th>
<th>oPTIcS</th>
<th>oPeRATING RANGe</th>
<th>BeAM ANGLe</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>700mA/ ~10VDC</td>
<td>&gt;0.9</td>
<td>6.5W</td>
<td>0-10V dimming</td>
<td>Anodized extruded aluminum, glass lens</td>
<td>~0.1 lb (0.05 kg)</td>
<td>4” (non fire-rated), 5” (fire rated)</td>
<td>Recessed mount into ceiling</td>
<td>&gt; 60,000 hrs</td>
<td>Five year warranty</td>
<td>Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser</td>
<td>-30°C to 40°C</td>
<td>Standard 90°, Diffused 110°</td>
</tr>
</tbody>
</table>

0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER

___ LOCATION [IP6_

(   ) is also suitable for other applications. See pages (   ).

Specialty designs with different chips per module available upon request

www. SuNLITEST.COM | 785-8560219 | 4811 QUAIL CREST PLACE, LAWRENCE, KS 66049

WAREHOUSE

L-1 ST40
L-3 20FT ST40 KIT
L-5 Retrofit ST30
**SUNSTRIP40**

**WAREHOUSE LUMINAIRE**

**0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER**

---

**PRODUCT NAME**

**SUNSTRIP40**

**INPUT**

700mA or 1400mA

**POWER FACTOR**

> 0.9

**POWER CONSUMPTION**

39W or 65W

**DIMMING**

0-10V dimming

**MATERIAL**

Anodized extruded aluminum, glass lens

**WEIGHT**

1.0 lb (446g) or 1.3 lb (576g)

**LENGTH**

36” or 48”

**MOUNTING**

Magnet Mount, Swivel Mount

**LIFETIME**

> 60,000 hrs

**WARRANTY**

Ten Year Limited Warranty

**OPTICS**

Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser

**OPERATING RANGE**

–50°C to 40°C

**BEAM ANGLE**

Recessed 90°, Standard 120°

---

The SunStrip40 is also suitable for Ceiling, GreenWall, Gymnasium, Exterior and Parking Garage and Tunnel.

---

**PRODUCT & LED Module Info**

<table>
<thead>
<tr>
<th>Product &amp; LED Module Size</th>
<th>Input Current</th>
<th>Power Consumption</th>
<th>Lumen Output</th>
<th>CCT</th>
<th>Beam Angle</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST40 M6X6 36 SMDs</td>
<td>700 mA</td>
<td>36 W</td>
<td>6789 LM</td>
<td>2,700K</td>
<td>120°</td>
</tr>
<tr>
<td>ST40 M10X6 36 SMDs</td>
<td>700 mA</td>
<td>65 W</td>
<td>11318 LM</td>
<td>2,700K</td>
<td>90°</td>
</tr>
</tbody>
</table>

Specialty designs with different chips per module available upon request.

**Color Temperature**

CCT 2,700K 3,000K 3,500K 4,100K 5,500K

Light Output Conversion: 0.86 0.90 0.95 1

**CRI**

80 80 80 75

Specialty design with higher CRI (90, 90, or 90) available upon request.

---

**Housing Color & Mounting Bracket Style**

<table>
<thead>
<tr>
<th>Housing Color</th>
<th>Color Temperature</th>
<th>Mounting Bracket Style</th>
</tr>
</thead>
<tbody>
<tr>
<td>SV</td>
<td>35 3500K</td>
<td>SMB Surface Mount Back</td>
</tr>
<tr>
<td>BK</td>
<td>35 3500K</td>
<td>SWI Surface Mounted</td>
</tr>
<tr>
<td>MG</td>
<td>35 5500K</td>
<td>MB Magnetic Mount</td>
</tr>
<tr>
<td>CHM</td>
<td>27 2700K</td>
<td>CHM Adjustable Canopy Mount</td>
</tr>
<tr>
<td>CET TUNNEL</td>
<td>27/55</td>
<td>-</td>
</tr>
</tbody>
</table>

---

**PRODUCT NAME**

**SUNSTRIP40**

**INPUT**

700mA or 1400mA

**POWER FACTOR**

> 0.9

**POWER CONSUMPTION**

39W or 65W

**DIMMING**

0-10V dimming

**MATERIAL**

Anodized extruded aluminum, glass lens

**WEIGHT**

1.0 lb (446g) or 1.3 lb (576g)

**LENGTH**

36” or 48”

**MOUNTING**

Magnet Mount, Swivel Mount

**LIFETIME**

> 60,000 hrs

**WARRANTY**

Ten Year Limited Warranty

**OPTICS**

Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser

**OPERATING RANGE**

–50°C to 40°C

**BEAM ANGLE**

Recessed 90°, Standard 120°

---

The SunStrip40 is also suitable for Ceiling, GreenWall, Gymnasium, Exterior and Parking Garage and Tunnel.

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**PRODUCT & LED Module Info**

<table>
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<tr>
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<th>Input Current</th>
<th>Power Consumption</th>
<th>Lumen Output</th>
<th>CCT</th>
<th>Beam Angle</th>
</tr>
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<tbody>
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<td>ST40 M6X6 36 SMDs</td>
<td>700 mA</td>
<td>36 W</td>
<td>6789 LM</td>
<td>2,700K</td>
<td>120°</td>
</tr>
<tr>
<td>ST40 M10X6 36 SMDs</td>
<td>700 mA</td>
<td>65 W</td>
<td>11318 LM</td>
<td>2,700K</td>
<td>90°</td>
</tr>
</tbody>
</table>

Specialty designs with different chips per module available upon request.

**Color Temperature**

CCT 2,700K 3,000K 3,500K 4,100K 5,500K

Light Output Conversion: 0.86 0.90 0.95 1

**CRI**

80 80 80 75

Specialty design with higher CRI (90, 90, or 90) available upon request.

---

**Housing Color & Mounting Bracket Style**

<table>
<thead>
<tr>
<th>Housing Color</th>
<th>Color Temperature</th>
<th>Mounting Bracket Style</th>
</tr>
</thead>
<tbody>
<tr>
<td>SV</td>
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<td>SMB Surface Mount Back</td>
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<td>MG</td>
<td>35 5500K</td>
<td>MB Magnetic Mount</td>
</tr>
<tr>
<td>CHM</td>
<td>27 2700K</td>
<td>CHM Adjustable Canopy Mount</td>
</tr>
<tr>
<td>CET TUNNEL</td>
<td>27/55</td>
<td>-</td>
</tr>
</tbody>
</table>
SUNSTRIP30 RETROFIT KIT
0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER

PRODUCT NAME
ST30 RETROFIT KIT

INPUT
1250mA

POWER FACTOR
>0.9

POWER CONSUMPTION
60W

DIMMING
0-10V dimming

MATeRIAL
Anodized extruded aluminum

WEIGHT
2.4 lb (1.1 kg)

LENGTH
44"

MOUNTING
Swivel Mount

LIFETIME
> 60,000 hrs

WARRANTY
Five year limited warranty

OPTICS
Optional translucent diffuser

OPERATING RANGE
-30°C to 40°C

BEAM ANGLE
90° or 120° diffused

ST30 RETROFIT KIT

One Retrofit Kit includes two ST30/44F4015-50 Strips

Voltage & LED Module Set | Input Current | Power Consumption | Lumen Output | across 15-100 Reveal |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ST30/44F4015</td>
<td>1250 mA</td>
<td>60W</td>
<td>9,400 lm</td>
<td>156 lm/w</td>
</tr>
</tbody>
</table>

Specialty designs with different chips per module available upon request

CCT
2,700K
3,000K
4,100K
5,000K

Light Output Conversion
87
90
95
1

CRI
60
60
60
60

WAREHOUSE ACCESSORIES WALL OFFIT PENDANT ACCENT EXTERIOR SMART CONTROL RGB GREEN WALL TUNNELS SPECIAL APPLIcATIONS CAR WASH UNDER CFl CABINET COVE

The SunStrip30 is also suitable for Office Retrofit.
# 20FT SUNSTRIP 40 KIT

## WAREHOUSE LUMINAIRE

<table>
<thead>
<tr>
<th>PRODUCT NAME</th>
<th>20FT SUNSTRIP 40 KIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>INPUT</td>
<td>1400mA, 48VDC</td>
</tr>
<tr>
<td>POWER FACTOR</td>
<td>&gt;0.9</td>
</tr>
<tr>
<td>POWER CONSUMPTION</td>
<td>65W</td>
</tr>
<tr>
<td>LIGHTING</td>
<td>0-10V dimming</td>
</tr>
<tr>
<td>MATERIAL</td>
<td>Anodized extruded aluminum, glass lens</td>
</tr>
<tr>
<td>WEIGHT</td>
<td>15.3 lbs</td>
</tr>
<tr>
<td>LENGTH</td>
<td>240&quot;</td>
</tr>
<tr>
<td>MOUNTING</td>
<td>Suspended</td>
</tr>
<tr>
<td>LIFETIME</td>
<td>&gt;60,000 hrs</td>
</tr>
<tr>
<td>WARRANTY</td>
<td>Ten year limited warranty</td>
</tr>
<tr>
<td>OPTICS</td>
<td>Milled aluminum primary optic, clear glass lens, aluminum reflector, optional translucent diffuser</td>
</tr>
<tr>
<td>OPERATING RANGE</td>
<td>-30°C to 40°C</td>
</tr>
<tr>
<td>BEAM ANGLE</td>
<td>Recessed 90°, Standard 120°</td>
</tr>
</tbody>
</table>

**LOCATION:** [DAMP/WET LOCATION (IP64/IP65)]

(Also suitable for other applications. See pages [ ])

Specialty designs with different chips per module available upon request

**20FT SUNSTRIP 40 KIT:**

<table>
<thead>
<tr>
<th>PRODUCT &amp; LED Module Size</th>
<th>Input Current</th>
<th>Power Consumed</th>
<th>Light Output</th>
<th>Rated Efficacy</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST40 M10X3</td>
<td>700 mA</td>
<td>65 W</td>
<td>9429 lum</td>
<td>145 lum/W</td>
</tr>
</tbody>
</table>

Specialty designs with different chips per module available upon request

- **CCT:**
  - 2,700K
  - 3,000K
  - 4,100K
  - 5,500K

- **CRI:**
  - 80
  - 80
  - 80
  - 75

<table>
<thead>
<tr>
<th>LENS</th>
<th>LED Module Size</th>
<th>LED Module Size</th>
<th>CRI</th>
<th>CCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST40</td>
<td>M10X3</td>
<td>10 x 1000</td>
<td>80</td>
<td>3000K</td>
</tr>
<tr>
<td>ST40</td>
<td>M10X3</td>
<td>10 x 1000</td>
<td>80</td>
<td>4100K</td>
</tr>
<tr>
<td>ST40</td>
<td>M10X3</td>
<td>10 x 1000</td>
<td>80</td>
<td>5500K</td>
</tr>
<tr>
<td>ST40</td>
<td>M10X3</td>
<td>10 x 1000</td>
<td>80</td>
<td>2700K</td>
</tr>
<tr>
<td>ST40</td>
<td>M10X3</td>
<td>10 x 1000</td>
<td>80</td>
<td>5500K</td>
</tr>
<tr>
<td>ST40</td>
<td>M10X3</td>
<td>10 x 1000</td>
<td>80</td>
<td>2700K</td>
</tr>
<tr>
<td>ST40</td>
<td>M10X3</td>
<td>10 x 1000</td>
<td>80</td>
<td>5500K</td>
</tr>
<tr>
<td>ST40</td>
<td>M10X3</td>
<td>10 x 1000</td>
<td>80</td>
<td>2700K</td>
</tr>
<tr>
<td>ST40</td>
<td>M10X3</td>
<td>10 x 1000</td>
<td>80</td>
<td>5500K</td>
</tr>
<tr>
<td>ST40</td>
<td>M10X3</td>
<td>10 x 1000</td>
<td>80</td>
<td>2700K</td>
</tr>
</tbody>
</table>

**Housing Color:**

- SV

**Color Temperature:**

- 5500K
- 4100K
- 3500K
- 2700K
- 5500K
- 2700K
- 5500K

**www.sunlite.com | 785-456-0219 | 4811 Quail Crest Place, Lawrence, KS 66049**
WAREHOUSE
ACCESSORIES
WALLS
CEILING
Cove
SMART CONTROL
RGB
GREEN
WALL TUNNELS
SPECIAL APPLICATIONS
CAR WASH
UNDER CABINET COVER
CAR WASH
## SUNSTRIP40
CAR WASH LUMINAIRE

### Product Specifications

<table>
<thead>
<tr>
<th>Product</th>
<th>Length</th>
<th>LED Module Set</th>
<th>Current</th>
<th>LED Module Style</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST40</td>
<td>36 in.</td>
<td>M6X6</td>
<td>700mA</td>
<td>N/A</td>
</tr>
<tr>
<td>ST40</td>
<td>36 in.</td>
<td>M10X6</td>
<td>1400mA</td>
<td>N/A</td>
</tr>
<tr>
<td>ST40</td>
<td>48 in.</td>
<td>M6X6</td>
<td>1400mA</td>
<td>N/A</td>
</tr>
<tr>
<td>ST40</td>
<td>48 in.</td>
<td>M10X6</td>
<td>1400mA</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### Housing/Color

<table>
<thead>
<tr>
<th>Housing/Color</th>
<th>Color Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>SV</td>
<td>5500K</td>
</tr>
<tr>
<td>BK</td>
<td>4100K</td>
</tr>
</tbody>
</table>

### Mounting/Bracket Style

<table>
<thead>
<tr>
<th>Mounting/Bracket Style</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>SMB</td>
<td>EX</td>
</tr>
<tr>
<td>SWH</td>
<td>SW</td>
</tr>
</tbody>
</table>

### Operating Range

-30°C to 40°C

### Beam Angle

Recessed 90°, Standard 120°

---

The Sunstrip40 is also suitable for Greenwall, Exterior, Warehouse, Parking Garage and Tunnel.

---

- DAMP/WET LOCATION [IP64/IP66]
- 120° TRIAC DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER
- Specialty designs with different chips per module available upon request
- www.sunlitech.com | 785-8560219 | 4811 Quality Crest Place, Lawrence, KS 66049

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---

The Sunstrip40 is also suitable for Greenwall, Exterior, Warehouse, Parking Garage and Tunnel.
### SUNSTRIP40
**PARKING GARAGE LUMINARE**

**0-10V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER**

Specialty designs with different chips per module available upon request

www.SuNLITEST.COM | 785-8560219 | 4811 QuAIL CREST PLACE, LAwRENCE, KS 66049

<table>
<thead>
<tr>
<th>PRODUCT NAME</th>
<th>SUNSTRIP40</th>
</tr>
</thead>
<tbody>
<tr>
<td>INPUT</td>
<td>700mA</td>
</tr>
<tr>
<td>POWER FACTOR</td>
<td>&gt;0.9</td>
</tr>
<tr>
<td>POWER CONSUMPTION</td>
<td>13W or 19.5W</td>
</tr>
<tr>
<td>DIMMING</td>
<td>0-10V dimming</td>
</tr>
<tr>
<td>MATERIAL</td>
<td>Anodized extruded aluminum, glass lens</td>
</tr>
<tr>
<td>WEIGHT</td>
<td>0.3 lb (0.15 kg) or 0.6 lb (0.29 kg)</td>
</tr>
<tr>
<td>LENGTH</td>
<td>12&quot; or 24&quot;</td>
</tr>
<tr>
<td>MOUNTING</td>
<td>Surface Mount, Sockets Mount, Channel Mount, Mounted to Conduit</td>
</tr>
<tr>
<td>LIFETIME</td>
<td>&gt;60,000 hrs</td>
</tr>
<tr>
<td>WARRANTY</td>
<td>Ten year limited warranty</td>
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<tr>
<td>OPTICS</td>
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<tr>
<td>BEAM ANGLE</td>
<td>Relected 90°, Standard 120°</td>
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### PRODUCT & LED MODULE SIZE

<table>
<thead>
<tr>
<th>Product</th>
<th>Length</th>
<th>LED Module Size</th>
<th>LED Module Size</th>
<th>Color</th>
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<tbody>
<tr>
<td>ST40 M2X3</td>
<td>12 incHES</td>
<td>2 modules 2 chips each</td>
<td>13W</td>
<td>SV Silver</td>
</tr>
<tr>
<td>ST40 M3X3</td>
<td>24 incHES</td>
<td>3 modules 3 chips each</td>
<td>19.5W</td>
<td>BK Black</td>
</tr>
</tbody>
</table>

### LIGHT OUTPUT CONVERSION

<table>
<thead>
<tr>
<th>CCT</th>
<th>2,700K</th>
<th>3,500K</th>
<th>4,100K</th>
<th>5,500K</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lumen Output Conversion</td>
<td>86</td>
<td>90</td>
<td>95</td>
<td>1</td>
</tr>
</tbody>
</table>

### CRI

| CRI | 86 | 80 | 80 | 75 |

### WAREHOUSE ACCESSORIES

- WALL SOFFIT
- PENDANTS
- ACCENT EXTERIOR
- SMART CONTROL RGB
- GREEN WALL TUNNELS

### SPECIAL APPLICATIONS

- CAR WASH
- UNDER CABINET COVE
- PARKING GARAGE LUMINAIRE

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N-1

www.suNLITEST.com | 785-8560219 | 4811 QuAIL CREST PLACE, LAwRENCE, KS 66049
SUNSTRIP10-12V
VEHICLE LUMINAIRE
0-12V DIMMING | SMART LIGHTING COMPATIBLE | EXTERNAL DRIVER

www.SuNLITEST.COM | 785-8560219 | 4811 QuAIL CREST PLACE, LAwRENCE, KS 66049

PRODUCT NAME | SUNSTRIP10-12V

INPUT | 12VDC

POWER FACTOR | >0.9

POWER CONSUMPTION | 6.5W

DIMMING | N/A

MATERIAL | Anodized extruded aluminum, glass lens

WEIGHT | 0.1 lb (0.07 kg) for 20" length

LENGTH | 20"

MOUNTING | Swivel Mounted

LIFETIME | > 60,000 hrs

WARRANTY | Five year limited warranty

OPTICS | Milled aluminum primary optic, clear glass lens aluminum reflector

OPERATING RANGE | -30°C to 40°C

BEAM ANGLE | 120°

The SunStrip10 is also suitable for Cove, Undercabinet, Shelf and Display Case.

Product & LED Module Set | Input Voltage | Power Consumption | Luminous Output | Power Efficiency
---|---|---|---|---
ST10Y20M6X1 12VDC | 6.5 W | 730 LM | 91 %

CCT | 2,700K | 3,300K | 4,100K | 5,500K

Lumen to Lumen Conversion | 77 | 80 | 85 | 1

CRI | 80 | 80 | 80 | 75

Product | Length | LED Module Set | Current/ Voltage
---|---|---|---
ST10 | 20” | M6X1 | 12
ST10Y20 | 20incHES | M6X1 | 12 12 VDC

Housing Color | Color Temperature | Mounting Bracket Style | Wet Location
---|---|---|---
SV Satin | 55 | Magnets Mount | 9 W Wet Location
41 | 6100K | Swivel Mount
35 | 3500K
27 | 2700K

DRY/WET LOCATION (SPWA/SPH6)
ACCESSORIES

O-1 DRIVER AND DIMMER INFORMATION
O-2 EMERGENCY LIGHTING INVERTERS
O-3 RW25 INFRA-RED SENSOR
O-4 SMART LIGHTING CONTROL SYSTEM
DRIVER AND DIMMER INFORMATION

Non-Dimming Wiring

Dimming Wiring

DRIVERS RECOMMENDED FOR SR25, SR50, ST10, ST40 6”

<table>
<thead>
<tr>
<th>POWER SUPPLY</th>
<th>NUMBER OF LIGHTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSLUC-0105070DSPM</td>
<td>1</td>
</tr>
<tr>
<td>PSLUC-0185070DSP</td>
<td>2</td>
</tr>
<tr>
<td>PSLPF-160-24</td>
<td>2</td>
</tr>
<tr>
<td>PSLPF-250-36</td>
<td>3</td>
</tr>
<tr>
<td>PSLUC-400-94</td>
<td>4 or 5</td>
</tr>
<tr>
<td>PSLUC-0265070DSC</td>
<td>2 or 3</td>
</tr>
<tr>
<td>PSEUC-0425070DSC</td>
<td>2 TO 3</td>
</tr>
<tr>
<td>PSEUC-120T070DT</td>
<td>up to 3 series of 3 to 5</td>
</tr>
<tr>
<td>PSEUC-160Q070DT</td>
<td>up to 4 series of 3 to 5</td>
</tr>
<tr>
<td>PSEUC-240H070DT</td>
<td>up to 6 series of 3 to 5</td>
</tr>
</tbody>
</table>

DRIVERS RECOMMENDED FOR ST30 OR ST40 WITH 3, 5 OR 6 MODULES

<table>
<thead>
<tr>
<th>POWER SUPPLY</th>
<th>NUMBER OF LIGHTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSLPF-0425070DSC</td>
<td>1</td>
</tr>
<tr>
<td>PSLPF-120T070DT</td>
<td>up to 3</td>
</tr>
<tr>
<td>PSLPF-160Q070DT</td>
<td>up to 4</td>
</tr>
<tr>
<td>PSEUC-240H070DT</td>
<td>up to 6</td>
</tr>
</tbody>
</table>

DRIVERS RECOMMENDED FOR ST30HP OR ST40 WITH 10 MODULES

<table>
<thead>
<tr>
<th>POWER SUPPLY</th>
<th>NUMBER OF LIGHTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSLPF-60-48</td>
<td>1</td>
</tr>
<tr>
<td>PSLPF-240H070DT</td>
<td>3</td>
</tr>
<tr>
<td>PSLNF-60-48</td>
<td>(non dimmable)</td>
</tr>
</tbody>
</table>

DRIVERS RECOMMENDED FOR ST30 4FT

<table>
<thead>
<tr>
<th>POWER SUPPLY</th>
<th>NUMBER OF LIGHTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSLUC-0425070DSSW</td>
<td>1</td>
</tr>
<tr>
<td>PSSLPF-60-48</td>
<td>1</td>
</tr>
</tbody>
</table>

CALL FOR DRIVER OPTIONS FOR ST30 DIRECT/INDIRECT RGB COLOR CHANGING AND COLOR TEMPERATURE CHANGING FIXTURES.

EMERGENCY LIGHTING INVERTERS

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>Watt Max</th>
<th>Dimensions</th>
<th>Weight</th>
<th>Input</th>
<th>Run Time</th>
<th>Charge Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>EL1-100-5D</td>
<td>100</td>
<td>18.5&quot; X 9.5&quot; X 4.5&quot;</td>
<td>37</td>
<td>120-277V</td>
<td>90 min</td>
<td>24 hr</td>
</tr>
<tr>
<td>EL1-250-5D</td>
<td>250</td>
<td>18.5&quot; X 10.1&quot; X 8.1&quot;</td>
<td>89</td>
<td>120-277V</td>
<td>90 min</td>
<td>24 hr</td>
</tr>
<tr>
<td>BSL122</td>
<td>230</td>
<td>9.4&quot; X 2.2&quot; X 1.05&quot;</td>
<td>14</td>
<td>120-277V</td>
<td>90 min</td>
<td>24 hr</td>
</tr>
</tbody>
</table>

120/277 V ac | 60 Hz | 90 Min run time | 24 Hr charge time

EMERGENCY LIGHTING INVERTERS

O-1
### RECESSEDWALL25-IR-S INFRA-RED SENSOR

**PRODUCT NAME:** ReccessedWall25 Infra-red Sensor  
**APPLICATION:** Sensor Control  
**LED INPUT VOLTAGE:** 5-12 VDC  
**WEIGHT:** 0.1 lb (0.05 kg)  
**CONSTRUCTION:** Extruded aluminum housing has a diameter of 1”. Fixture will be encased and sealed with silicone in a standard 1” diameter copper tube for installation (provided by others); Infra-red Sensor will be installed in fixture.  
**RANGE:** Motion detection range of 0-7ft.  
**APPROVAL:** Wet location listed, IP66 Rated.  
**LENGTH:** Total luminaire length 4”.  
**WARRANTY:** Two-year warranty; coverage includes luminaire construction and infra-red sensor. Terms and conditions apply.  
**OPERATING TEMPERATURE:** -30°C to 40°C

**PRODUCT NAME:** ReccessedWall25 Infra-red Sensor  
**APPLICATION:** Sensor Control  
**LED INPUT VOLTAGE:** 5-12 VDC  
**WEIGHT:** 0.1 lb (0.05 kg)  
**CONSTRUCTION:** Extruded aluminum housing has a diameter of 1”. Fixture will be encased and sealed with silicone in a standard 1” diameter copper tube for installation (provided by others); Infra-red Sensor will be installed in fixture.  
**RANGE:** Motion detection range of 0-7ft.  
**APPROVAL:** Wet location listed, IP66 Rated.  
**LENGTH:** Total luminaire length 4”.  
**WARRANTY:** Two-year warranty; coverage includes luminaire construction and infra-red sensor. Terms and conditions apply.  
**OPERATING TEMPERATURE:** -30°C to 40°C

### SMART LIGHTING CONTROL

**CONTROL BOX:**  
**MOTION DETECTION RANGE:** 0-7FT  
**WET LOCATION:** IP66

**APPLICTIONS:**  
- CAR WASH  
- UNDER CABINET  
- CEILING COVE  
- WALL TUNNEL

**CALL FOR DETAILS**