

SGL STEP LIGHT

Now available in both 12V and 120-277V Warm White versions, and 120-277V Blue! No rough in box required, these indoor/outdoor LED Step Lights are easy to install for stair safety and visibility.

Performance

- Five faceplate styles in three finishes
- Warm White 3200K or Blue LED light modules do not build up heat and eliminate routine lamp replacements
- Save over 85% in running costs (1.5W LED versus 10W incandescent)
- Blue or Warm White light engines are sold separately from faceplates to optimize inventory investment

Construction

- Durable cast zinc-magnesium faceplate with powder coated painted finish for White and Dark Bronze (plated for Brushed Steel)
- Sealed light engine is rated for wet locations (IP65)

Installation

- No proprietary rough-in kit required - the LED Step Light mounts to a standard depth single gang junction box (watertight gasket for single gang box is included)
- Connect sets of LED Step Lights to a branch circuit and use a wall switch for On/Off control
- Convenient 7" 18AWG lead wires speed installation



Specifications

| | |
|-------------------|-----------------------------------|
| Series | SGL |
| Input voltage | 12V DC or 120-277V AC 60Hz |
| Color temperature | 3200K for WW, 468nm for BL |
| CRI | 80+ (SGL-LED-WW) |
| Wattage | 1.5W |
| Lumens | 37Lm (WW) |
| Beam angle | Varies by faceplate |
| LED module | Heavy duty plastic |
| Lens | White acrylic |
| Rating | c/UL/us Listed for wet locations |
| Dimensions | See individual product |
| Switching | Wall control |
| Mounting | Standard single gang junction box |
| LED type | 12 x 0.06W LEDs |
| Rated life | 50,000 hrs |

Building a System

Determine Layout:

Determine locations of step lights and install standard depth single gang junction boxes in each location. Orient vertically or horizontally as applicable. Use watertight junction box with weatherproof gasket for wet locations

Select a Light Engine:

Order light engines: Choose from 12V or 120V Warm White, or 120V Blue

Select a Faceplate:

Order faceplates: Choose from five styles in three finishes

LED Step Light



SGL-LED-WW 120-277V 1.5W / 37Lm
SGL-LED-WW-12V 12V 1.5W / 37Lm
 Light Module - Warm White
 2-3/4"W x 4-1/2"H x 1-1/2"D



SGL-LED-BL 120-277V 1.5W / 468nm
 Light Module - Blue
 2-3/4"W x 4-1/2"H x 1-1/2"D

Step Light Faceplates



SMOOTH LENS
SGL-SM-DB (Dark Bronze)
SGL-SM-SS (Stainless Steel)
SGL-SM-WH (White)
 2-15/16"W x 4-3/4"H x 3/8"D



VERTICAL LOUVER
SGL-VL-DB (Dark Bronze)
SGL-VL-SS (Stainless Steel)
SGL-VL-WH (White)
 2-15/16"W x 4-3/4"H x 3/8"D



VERTICAL SCOOP
SGL-VS-DB (Dark Bronze)
SGL-VS-SS (Stainless Steel)
SGL-VS-WH (White)
 2-15/16"W x 4-3/4"H x 1-1/16"D



HORIZONTAL WAVE
SGL-HW-DB (Dark Bronze)
SGL-HW-SS (Stainless Steel)
SGL-HW-WH (White)
 2-15/16"W x 4-3/4"H x 3/8"D



HORIZONTAL LOUVER
SGL-HL-DB (Dark Bronze)
SGL-HL-SS (Stainless Steel)
SGL-HL-WH (White)
 2-15/16"W x 4-3/4"H x 3/8"D