Signlighter

The Signlighter length may be varied to meet the job requirements.
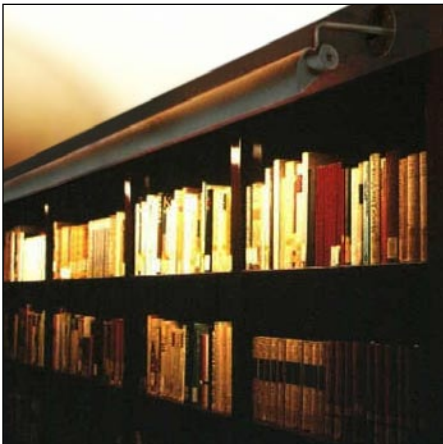
SL SERIES

The SL Series Signlighter provides continuous illumination on vertical surfaces from a slim, stylish aluminum housing. Made-to-order lengths highlight the many customizable features of this product line. The mounting arm design allows fixture housing adjustment offering the ability to optimally frame the illumination footprint onto the sign surface. SL Signligher is suitable for interior and exterior installations. In addition to its intended use as a Signlighter, the SL Series is a perfect solution for book stack lighting and wallwashing.

Many applications suit the Signlighter's versatile capabilities.

End mounting brackets may be modified to suit unique conditions.

Optional acrylic shielding for use when fixture is aimed upwards in exterior applications.

2nd & PCH - Long Beach, California. 51 foot lenghts top and bottom.

COLE
Lighting

C.W. Cole & Company, Inc.
2560 Rosemead Boulevard
South El Monte, CA 91733-1593

Tel.   (626) 443-2473
Fax   (626) 443-9253
info@colelighting.com
www.colelighting.com

LED

2-3/4"
(70mm)

2-3/4"
(70mm)

6"(152mm)
or
optional length
(-ARM/specified arm length)

5"Dia.
(127mm)

← Housing length as required

3-1/4"
(83mm)

Housing length + 1-1/2"

SIGN

STRAIGHT ARM
(-ARM/STR)

UPLIGHT
Weatherproof (-WU)

Optional weatherproof
enclosure

18"
(457mm)

2-3/4"
(69mm)

3-3/4"
(95mm)

Standard power supply
enclosures

14-1/8"
(359mm)

2-1/16"
(52mm)

3-1/8"
(79mm)

8"
(203mm)

2"
(51mm)

3"
(72mm)

Signlighter

SL SERIES

SPECIFICATIONS

Construction
• Housing is extruded aluminum with a 12' maximum continuous length; tandem lengths available • Clear acrylic shielding below for LED light source when aperture is facing downwards. Secondary acrylic shielding used when aperture faces upwards • 6" long aluminum bracket arms welded to 5" diameter wall mounting plates; special arm lengths up to 30" available • Standard metallic aluminum polyester coating with optional brushed/satin clear anodized finish.
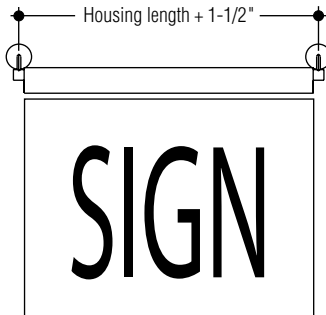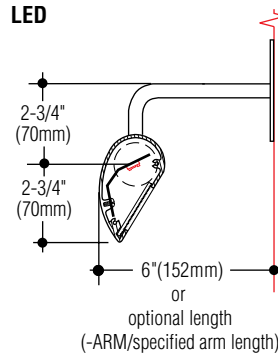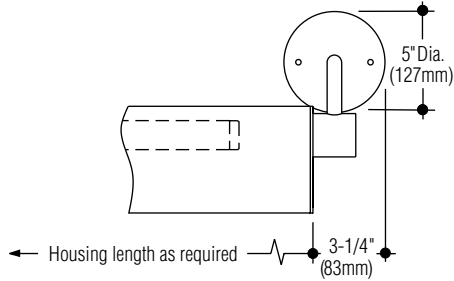
Electrical
• Continuous lengths of standard and high output LEDs placed within fixture housing to maximize even illumination over sign face
• Universal voltage driver is remotely located in a metal enclosure; optional weatherproof enclosure available • cETLus listed for use in wet locations.

Mounting
• Brackets mount with two screws (not included)
• Left bracket to be mounted over conduit flush with wall, unless otherwise specified • Remote driver enclosure to be within 18' of the light source.
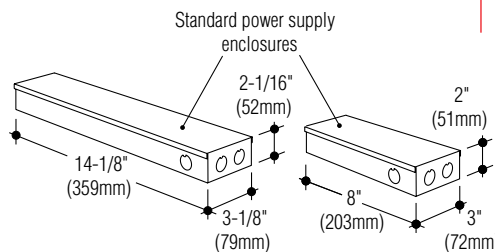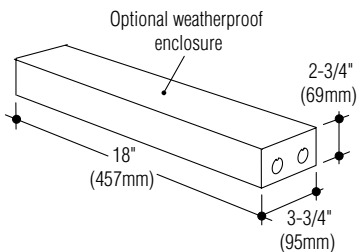
How to Specify
1. Select catalog number and add length required.
2. Add suffixes for options required to meet job conditions.

Catalog Number

Lamp

LED 6.0W, per ft. (503 lm @ 3000°K)	**SL-** (Housing length): _____
LED/HO 12.5W, per ft. (1323 lm @ 3000°K)	**SL-** (Housing length): _____ **-HO**

Notes: 1. Housing length must be at least 3½" more than the nominal LED length.
Example: SL-39½" is minimum for 36" LEDs.

2. Maximum continuous housing length is 12 ft. (3658 mm)

Photometric data available for Signlighter can be downloaded at: www.colelighting.com/photometrics

---

Options

Alternate Arms Length:
Add suffix **-ARM**/_____ (specify arm length).
Straight Arm: Available on either up or down apertures. Add suffix **-ARM/STR.**
Cable Support: Recommended for use with long mounting arms. Add suffix **-CS**.
Alternate Painted Finishes:
Black, add suffix **-BLK**.
White, add suffix **-WHT**.
Custom color. Specify. Add suffix **-CC**.
Dimming: Universal voltage 0-10v capability. Add suffix **-DIM**.

Brushed Natural Finish: Satin clear anodized. Add suffix **-BNF**.
Weatherproof Lens: Standard with lens below lamp. To add acrylic shield when lens is above lamp. Add suffix **-WU**.
Weatherproof Remote Enclosure: Gasketed stainless steel power supply enclosure. Add suffix **-RBW**.
LED color:
4100°K, (584 lm/per ft.), -HO (1536 lm/per ft.). Add suffix **-4K**.

COLE
Lighting

C.W. Cole & Company, Inc.
2560 Rosemead Boulevard
South El Monte, CA 91733-1593

Tel.	**(626) 443-2473**
Fax	**(626) 443-9253**

info@colelighting.com
www.colelighting.com