Lyon Exterior - Wall

SEW12115 96.20 in

JOB NAME:

TYPE:

NOTES:



DESCRIPTION

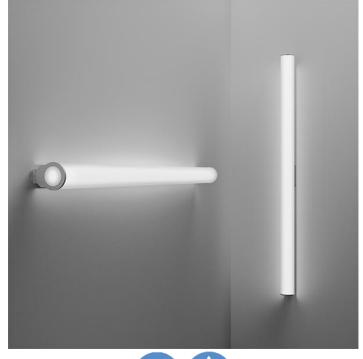
Lyon is a family of small-scale linear LED fixtures that delivers impressive performance at an affordable price. Designed for exterior applications, it is a practical choice for lighting eaves, covered walkways, outdoor canopies or other exterior spaces. The lens, available in four shapes, softly diffuses light with minimal glare. Lyon's simple design and versatility make it suitable for many kinds of spaces. Available in interior and exterior pendant, ceiling, and wall mount versions in 4' and 8' lengths.

FEATURES & BENEFITS

- Choose from 4 diffuser shapes
- · Configure in a run or mount as an individual fixture
- Housing is engineered to act as an efficient heat sink, maximizing output and life by allowing the LEDs to operate at optimal temperatures
- Anodized finish provides durable corrosion protection
- · Flush mounted external fasteners
- · Versatile design allows fixture to be mounted in any orientation
- Available in two wattages
- · Provides functional lighting with comfortable luminance levels
- · Handcrafted in USA

SPECIFICATIONS

- LIGHT SOURCE: White LED light engine
- CRI: 80+ or 90+
- LUMEN MAINTENANCE: L70 = >50,000 Hrs.
- EFFICACY: 105 lm/W delivered
- CCT: 2700K, 3000K, 3500K, 4000K, 5000K
- VOLTAGE: 120-277V standard
- **DRIVER:** Includes remote damp listed Class 2 power supply and either a damp location or wet location enclosure. Continuous runs are supplied with one power supply per fixture. Max distance to the driver is: #18 AWG = 50', #16 AWG = 75', #14 AWG = 100'. For extended distances, contact factory.
- **DIMMING:** 0-10V controls standard to 1%
- CONTROLS: Contact factory for control options (e.g., Lutron

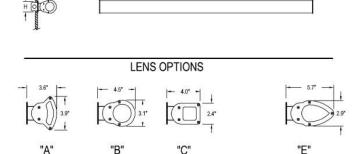




Athena, Current NX, nLight, Enlighted, Encelium, Wattstopper, WaveLinx, or Casambi).

- EMERGENCY: Remote battery option is provided with 10W Constant Power Battery back-up, providing 90 Minutes of Emergency operation. Contact factory for other Emergency options.
- INTEGRATED SURGE PROTECTION: LED components are protected against minor surge events
- LENS: Diffused acrylic lens
- CONSTRUCTION: Housing fabricated from 6000 series aluminum extrusion
- **FINISH:** Housing available in anodized finish only with end cap and mounting components painted to match
- MODIFICATIONS: Consult factory for all modification requests, including RGB and static LED colors or mullion mounting
- APPROVALS: ETL listed to UL standards (US & Canada) for use in wet locations

DIMENSIONS



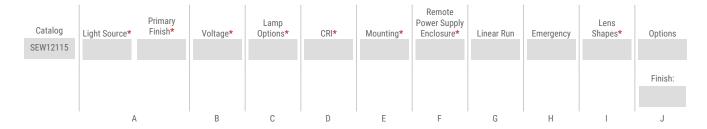
H	MC	L							
4.4 in	48.1 in	96.2 in							
11.2 cm	122.2 cm	244.3 cm							
Mounting Weight									

Consult Factory.

CONFIGURATOR

To configure your spec sheet online, go to www.spilighting.com/SEW12115. Not all options are available in all configurations; consult factory for details.

Required Field *



A - LIGHT SOURCE *



To ensure color consistency, SPI uses precise bin selection and strict quality processes to maintain a 3-step (MacAdam) SDCM on all white LED lampings. Published LED luminaire wattages are calculated using a typical power supply efficiency of 88%; exact wattages may vary based on application. Alternative wattages available upon request.
☐ L28W White 28W LED Light Engine Delivered Lumens: 2,940 ☐ L56W White 56W LED Light Engine Delivered Lumens: 5,880
28W white zaw LED Light Engine Delivered Lumens: 2,440 56W White zaw LED Light Engine Delivered Lumens: 5,880 at page for finish options DLTAGE * 120-277V Universal Voltage IMP OPTIONS * y multiplier from chart for delivered lumens at other CCT's and CRI's. 2700K 2700K cct 3000K cct 300
- VOLTAGE *
☐ 120-277V Universal Voltage
- LAMP OPTIONS *
Apply multiplier from chart for delivered lumens at other CCT's and CRI's.
□ 2700K 2700K CCT □ 3000K 3000K CCT □ 3500K 3500K CCT □ 4000K 4000K CCT □ 5000K 5000K CCT
2700K 1.00 0.84 3000K 1.00 0.84 3500K 1.00 0.84 4000K 1.00 0.84
- CRI *
□ DF_80 (default)□ 90
- MOUNTING *
Mounts to standard 2" x 4" switch box with auxiliary mounting holes. INSTALLATION NOTES: During installation the contractor is responsible to use actual fixtures to ensure accurate mounting centers from one fixture to the next along the length of the linear run. Choose a mounting from below:
□ DF_SSB Surface Mount with Standard Switch Box Cover (default) □ SJB Surface Mount with Standard J-Box Cover
- REMOTE POWER SUPPLY ENCLOSURE *
PSE Remote Power Supply with Damp Location Enclosure PSE-WL Remote Power Supply with Wet Location Enclosure PSE-NONE Remote Power Supply without Enclosure



G - I INFAR RUN

5 - LINEAK KUN
Select this option only for runs longer than 8'. Continuous runs are configured with standard 4' and 8' sections; consult factory for other lengths.
RUN 1 Continuous Run OAL Specify Length of Run Length:
For a take-off and pricing, contact factory
H - EMERGENCY
10W, Constant Power Battery Back-up, with 90 minutes of emergency operation. EMR will be included in enclosure specified above. When specifying EMR with RUN, the first fixture in the run will be the emergency unit. If other or different Emergency units are needed, contact factory Additional Power feed location will be required to power non-emergency sections.
☐ EMR ² Emergency Battery Remote
EMR not available with PSE-NONE
- LENS SHAPES *
Shown at top with shape "B". See line art for dimensions.
□ A Lens Shape "A" □ B Lens Shape "B" □ C Lens Shape "C" □ E Lens Shape "E"
A B C E
J - OPTIONS
Alternate end cap finish (AEF) specified separately.
☐ EC01 Solid End Cap

³ Available in painted finishes only

☐ **AEF** ³ | Alternate End Cap Finish (See last page for finish options)

Standard Finishes

The colors shown are representative. Their actual appearance may vary due to differences in display settings. You can request color chips by emailing contact@spilighting.com. Please note, finishes may not be available in all configurations.

Paint Colors

PT01 RAL9003 Signal White (Gloss)	PT51 Matte White (Textured)	PT02 White (Textured)	PT04 RAL9001 Cream (Textured)	PT67 RAL7044 Silk Grey (Textured)
PT53 RAL7035 Light Grey (Textured)	PT54 RAL7037 Dusty Grey (Textured)	PT55 RAL7012 Basalt Grey (Textured)	PT56 RAL7016 Anthracite Grey (Textured)	PT11 Black (Textured)
PT57 RAL1015 Light Ivory (Textured)	PT58 RAL8004 Copper Brown (Textured)	PT59 RAL6021 Pale Green (Textured)	PT60 RAL1019 Grey Beige (Textured)	PT61 RAL7006 Beige Grey (Textured)
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Anodized

AN04				
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Metallic Paint Colors

PT22 Platinum (Metallic Gloss)	PT48 Brass (Metallic Textured)	PT28 Dark Stainless (Metallic Gloss)	PT49 Bronze (Metallic Textured)	PT32 Dark Bronze (Metallic Gloss)	
PT46				. [
Aluminum (Metallic Textured)					

Specialty Finishes



More RAL®, Pantone®, and custom finishes are available upon request. Setup fee and additional lead time applies. Call factory for details.