COOPER
Lighting Solutions

Wall

SRL versatility

SRL is a narrow LED surface, wall or suspension mount luminaire which can be used in a broad range of commercial and industrial applications. This series is designed with the latest LED system, electronic drivers and integrated sensing controls for optimal performance. Offered with three different lenses and distributions, this series provides uniformity and is a versatile choice for general and special purpose lighting. Integrated sensors are installed, tested and suitable for use with wired and wireless systems. The SRL improves installation and commissioning time making it an ideal choice for code compliance and to maximize energy efficiency.

Construction

- Surface, wall or suspend with 4' and 8' lengths
- Steel housing with polycarbonate end caps
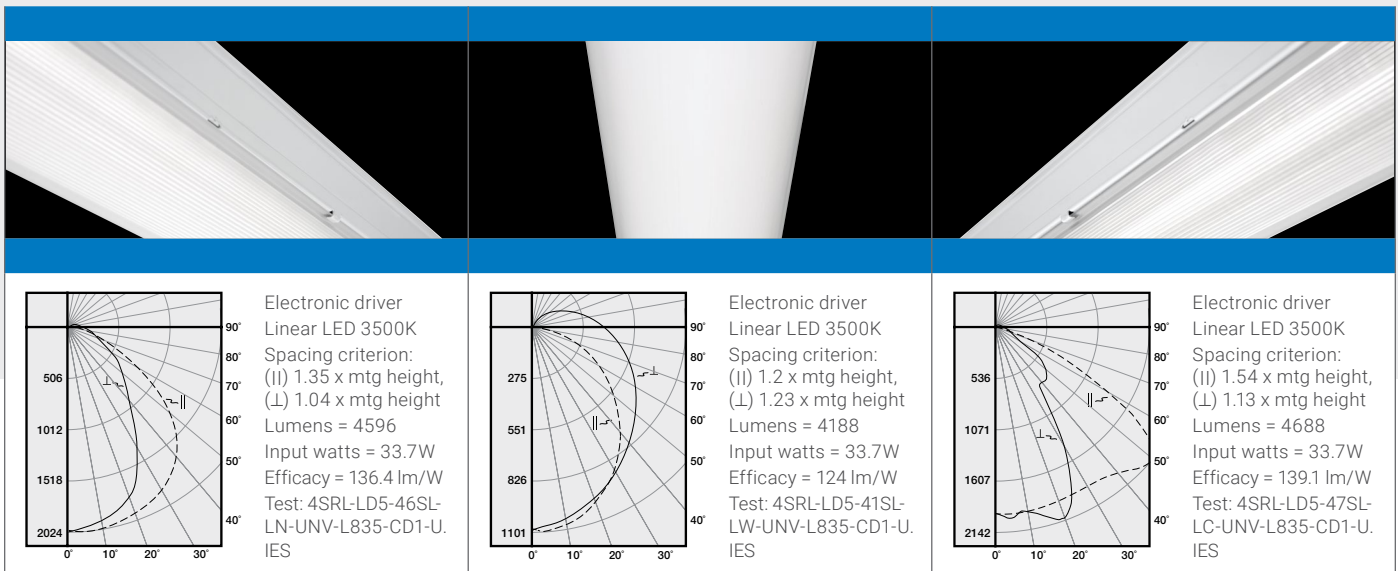- Stand alone or continuous row with row aligner included

Options

- Sensors factory installed and tested
- Emergency lighting; integral battery or generator transfer
- Common cord and plug lengths at 120 and 277V

Performance/ratings

- High efficacy up to 149 lumens per watt
- Dimmable as low as 1% with multiple control options
- Lumen output from 2500 – 10,500 in 3000K 3500K, 4000K and 5000K
- TM21 rated at L82 - 60K hr. and L70 - 168K hr.
- cULus Listed for 40° Celsius, Damp Location Listed
- ADA compliant
- DesignLight Consortium® Qualified for Standard and Premium

Optics

Electronic driver
Linear LED 3500K
Spacing criterion:
(∥) 1.35 x mtg height,
(⊥) 1.04 x mtg height
Lumens = 4596
Input watts = 33.7W
Efficacy = 136.4 lm/W
Test: 4SRL-LD5-46SL-LN-UNV-L835-CD1-U.IES

Electronic driver
Linear LED 3500K
Spacing criterion:
(∥) 1.2 x mtg height,
(⊥) 1.23 x mtg height
Lumens = 4188
Input watts = 33.7W
Efficacy = 124 lm/W
Test: 4SRL-LD5-41SL-LW-UNV-L835-CD1-U.IES

Electronic driver
Linear LED 3500K
Spacing criterion:
(∥) 1.54 x mtg height,
(⊥) 1.13 x mtg height
Lumens = 4688
Input watts = 33.7W
Efficacy = 139.1 lm/W
Test: 4SRL-LD5-47SL-LC-UNV-L835-CD1-U.IES

Surface/suspended

SRL Connected Lighting Systems

SRL is designed to support integrated sensor systems, providing code compliance, installation and energy savings while unlocking the potential of connected lighting systems.

Integrated sensor systems reduce planning because the lighting design is the controls design. With sensors factory-installed in every fixture, the layout of the SRL matches the sensor coverage. SRL deploys Cooper Lighting Solutions' connected lighting integrated system options, allowing the right light for the right reasons.

SVPD
Integrated Sensor System

Adjustable occupancy sensing and daylight dimming control

Out-of-the-box functionality with no configuration required

Optional handheld remote for field adjustments and personal control

Low-bay and high-bay detection pattern options for various ceiling heights up to 30 feet

WaveLinx
Wireless Connected Lighting System

Adjustable occupancy sensing and daylight dimming control

Simple, secure wireless connectivity with out-of-the-box code compliance

Easy to use mobile application allows for fast set up and unlocks advanced control capabilities

Detection pattern covers standard ceiling applications up to 12 feet

Enlighted
Wireless Connected Lightin

Configurable dimming, occupancy, light, temperature and power use sensing

Enterprise-class wireless networking with fully addressable settings

Powerful software for energy management and Internet of Things (IoT) data capture and analytics

Low bay detection pattern covers low- and high-ceiling applications up to 20 feet

Compliance and approvals

c UL us LISTED

DLC QPL LISTED

DLC QPL PREMIUM

damp location

nec

LM79 / LM80 Compliant

FC

5 YEAR

Lighting Product Lines
Ametrix
AtLite
Corelite
Ephesus
Fail-Safe
Halo
Halo Commercial
Invue
io
Iris
Lumark
Lumière
McGraw-Edison
Metalux
MWS
Neo-Ray
Portfolio
RSA
Shaper
Streetworks
Sure-Lites

Controls Product Lines
Fifth Light Technology
Greengate
iLight (International Only)
iLumin
Zero 88

Connected Lighting Systems
Distributed Low-Voltage Power
HALO Home
iLumin Plus
Enlighted
WaveLinx
Trellix

COOPER
Lighting Solutions