





Utilizing leading edge LED technology, the SNLED series provides a superior solution with both energy efficiency and maintenance reduction over traditional fluorescents. Offered in three unique versions - base, lensed and reflector, the SNLED provides application flexibility while further improving energy savings by offering controls compatibility for most any application.

SNLED product performance

- 8', 4' and 2' product configurations
- Three different models - base, lensed, and reflector
- Three different lens types for optical and refined lumen control
- Two different reflectors for precise distribution control
- Standard (SL) and High lumen/High Efficacy (HL) packages
- High efficiencies - up to 154 lm/W
- Four correlated color temperatures (3000K, 3500K, 4000K, and 5000K)
- Typical CRI over 80, with 90 CRI options
- Class 2 driver with standard 0-10V dimming is NEMA 410 compliant
- TM21 lumen maintenance up to L87 > 60,000 hours

Compliances

- LED modules comply with IESNA LM-79 and LM-80 standards
- cULus listed 1598 for damp locations up to 40°C ambient temperatures
- RoHS compliant
- DesignLight Consortium® Qualified for Standard and Premium

Wired and Wireless Connectivity - Control System options*

Cooper Lighting Solutions' SNLED combined with Cooper Lighting Solutions' Connected Lighting Systems improves energy savings and user comfort. Using traditional wired controls is straightforward and SNLED supports wire-through capabilities. Options include Cooper Lighting Solutions' wireless connected lighting options: Wavelinx or Enlighted.

***These options are fully integrated in the SRL (see page 2).**

- SNLED is Powered by Fifth Light with 0-10V analog dimming drivers (standard) for direct control using Greengate room controllers, sensors, and lighting control panels as well as Cooper Lighting Solutions Wiring Devices wall dimmers and sensors.
- Go digital using DALI drivers that work with the capable and scalable Fifth Light whole-building systems. Using a topology-free wiring design, Fifth Light allows individual control and addressability of each fixture.
- WaveLinX Wireless Connected Lighting offers simple, secure connectivity for easy code compliance. With the Wavelinx Relay switchpack with 0-10V (WSP-MV-010) device, groups can be switched on/off and dimmed.
- Enlighted Wireless Connected Lighting features a multi-sensor system to collect and analyze the environment, providing detailed insight using powerful software into how a building operates. Using the Wireless Plugload/Relay (PC-20-01) control, groups can be switched on/off, and the power can be measured and reported. When dimming is required, an optional tile-mount kit can be installed.

Refer to the system application guides for additional information on how to integrate SNLED into these systems. For details on these and other solutions, please visit www.cooperlighting.com





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 in stand alone or continuous row applications.

Performance/ratings

- High efficacy up to 149 lumens per watt
- Dimmable as low as 1% with multiple control options
- 4' and 8' lengths
- Lumen output from 2500 – 10,500 in 3000K, 3500K, 4000K and 5000K

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



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