

WSNLED and WNLED

Premium and utility commercial LED wraparound



Performance, aesthetics, and value.

WSNLED and WNLED traditionally styled Commercial LED Wraparounds offer excellent performance and aesthetics while remaining value minded. These newly developed wraparounds utilize the latest in Eaton's Linear LED technologies. Depending on application needs, customers can choose between premium aesthetics with market level performance or utility based design with exceptional energy savings.



Exceptional performance, significant energy savings

The highly efficient LED system with advanced optical design provides optimal light uniformity while delivering high performance efficacy up to 118 lumens per watt. With energy savings of over 50% compared to fluorescent troffers coupled with a projected life of 60,000 hours and paybacks can be less than two years when dimming and rebates are included.

In stock and ready to ship

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Construction

- Product platforms: 4 ft. and 2 ft.
- Traditional width: WSNLED (9.07") and WNLED (7.61")
- Newly tool-less driver cover for easy access
- cULus - Damp location listed

Performance

- High performance efficacy up to 118 lumens per watt
- Evenly illuminated lens in premium - WSNLED
- Greater than 82% lumen maintenance at 60,000 hrs.
- Typical 85 CRI

Options

- Four Correlated Color Temperatures (CCT): 3000K, 3500K, 4000K and 5000K
- Multiple lumen packages:
 - WSNLED - 4 ft. - 2000 - 6400 lm, 2 ft. - 2000 - 2800 lm
 - WNLED - 4 ft. - 3200 - 5000 lm, 2 ft. - 2800 lm
- 120-277V 50/60Hz operation
- Emergency Battery Backups - EL7W and EL14W

Controls

- Includes 0-10V dimming driver (10%) standard with 0-10V 1% driver and step-dim driver also available
- DALI drivers (10% and 1%) available for complete digital energy management using Fifth Light addressable lighting controls
- Comparable with Greengate 0 to 10V wallbox dimmers

Accessories

- SCF = Fixed Stem Set (specify length)
- SCS = Swivel Stem Set (specify length)
- SCA = Adjustable 48" Stem Set
- 4WSNLEDRL - 4 ft. WSNLED, Replacement Lens
- 2WSNLEDRL - 2 ft. WSNLED, Replacement Lens
- 4WNLEDRL - 4 ft. WNLED, Replacement Lens
- 2WNLEDRL - 2 ft. WNLED, Replacement Lens

Warranty

- Five-year warranty

Stock and made-to-order (MTO)

- See available stock configurations below
- Refer to specification sheets for all MTO configurations

Stock Ordering Information

Product Series	Lumen Type	Length	Catalog Number	Nomial Lumens	Wattage	lm/W
WSN	Standard	4 ft.	4WSNLED-LD4-44SL-F-UNV-L835-CD1-U	4424	44	101
WSN	Standard	4 ft.	4WSNLED-LD4-44SL-F-UNV-L840-CD1-U	4424	44	101
WN	Standard	4 ft.	4WNLED-LD4-40SL-F-UNV-L835-CD1-U	4062	36	113
WN	Standard	4 ft.	4WNLED-LD4-40SL-F-UNV-L840-CD1-U	4062	36	113
WN	Standard	4 ft.	4WNLED-LD4-50SL-F-UNV-L835-CD1-U	4966	47	107



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