

WSNLED and WNLED

Premium and utility commercial LED wraparound

Metalux



WNLED
Utility LED wraparound



WSNLED
Premium LED wraparound



WNLED/WSNLED Commercial LED wraparounds

These two product lines offer traditionally styled wraparound with Cooper Lighting Solutions' latest market leading LED and energy efficiency driver technologies. Offered in multiple lumen packages, color temperatures and driver options, the **WSNLED** and **WNLED** series enables customers to have the ideal balance with aesthetics, performance and energy efficiency. Additionally, the WSNLED series utilizes premium optical material which enhances the visual aesthetics providing customers with even, clean illumination eliminating lamp image commonly associated with traditional fluorescent solutions.



Performance

- 4 ft. and 2 ft. product configurations
- Lumen package - WSNLED (15) and WNLED (4)
- Evenly illuminated lens (WSNLED) for premium aesthetic or frost prismatic lens (WNLED)
- Multiple CCT: 3000K, 3500K, 4000K, 5000K at 82+ CRI
- Excellent performance, up to 118 lm/W
- Powered by Fifth Light. 0-10V dimming driver is standard
- Ideal for surface and suspended
- Suitable for use in clothes closets
- L88 at 60,000 hours
- Five-year warranty

Controls

- WNLED and WSNLED luminaires include 0-10V dimming drivers for control using wall dimmers (10% - 100%), daylighting sensors and room controllers from Cooper Lighting Solutions. Optional 1% dimming available.
- WNLED and WSNLED luminaires are available with native DALI drivers for complete digital energy management using Fifth Light addressable controls.



Compliance

- LED modules comply with IESNA LM-79 and LM-80 standards
- cULus listed 1598 for damp locations
- RoHS compliant

Compliance and approvals



LM79 / LM80
Compliant



Lasts
25
Years



Energy and performance

WNLED Utility LED wraparound					
Lumen type	Length	Catalog number	Nominal 3500K lumens	Wattage	lm/W
Standard	2 ft.	2WNLED-LD4-28SL-F-UNV-L835-CD1-U	2786	27.5	101
Standard	4 ft.	4WNLED-LD4-32SL-F-UNV-L835-CD1-U	3298	28.0	118
Standard	4 ft.	4WNLED-LD4-40SL-F-UNV-L835-CD1-U	4062	36.0	113
Standard	4 ft.	4WNLED-LD4-50SL-F-UNV-L835-CD1-U	4966	46.6	107

WSNLED Premium LED wraparound					
Lumen type	Length	Catalog number	Nominal 3500K lumens	Wattage	lm/W
Standard	2 ft.	2WSNLED-LD4-20SL-F-UNV-L835-CD1-U	2073	21.7	95
Standard	2 ft.	2WSNLED-LD4-24SL-F-UNV-L835-CD1-U	2390	25.6	93
Standard	2 ft.	2WSNLED-LD4-28SL-F-UNV-L835-CD1-U	2832	31.4	90
Standard	4 ft.	4WSNLED-LD4-20SL-F-UNV-L835-CD1-U	2009	18.3	110
Standard	4 ft.	4WSNLED-LD4-24SL-F-UNV-L835-CD1-U	2393	21.9	109
Standard	4 ft.	4WSNLED-LD4-28SL-F-UNV-L835-CD1-U	2853	26.5	108
Standard	4 ft.	4WSNLED-LD4-32SL-F-UNV-L835-CD1-U	3212	30.0	107
Standard	4 ft.	4WSNLED-LD4-36SL-F-UNV-L835-CD1-U	3653	34.8	105
Standard	4 ft.	4WSNLED-LD4-40SL-F-UNV-L835-CD1-U	4087	39.8	103
Standard	4 ft.	4WSNLED-LD4-44SL-F-UNV-L835-CD1-U	4424	43.8	101
High	4 ft.	4WSNLED-LD4-48HL-F-UNV-L835-CD1-U	4749	47.9	99
High	4 ft.	4WSNLED-LD4-52HL-F-UNV-L835-CD1-U	5138	53.3	96
High	4 ft.	4WSNLED-LD4-56HL-F-UNV-L835-CD1-U	5536	58.8	94
High	4 ft.	4WSNLED-LD4-60HL-F-UNV-L835-CD1-U	6064	66.9	91
High	4 ft.	4WSNLED-LD4-64HL-F-UNV-L835-CD1-U	6490	72.9	89

Lighting Brands

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 Brands

Greengate
Fifth Light

Connected Lighting Systems

HALO Home
WaveLinx

IoT Platform

Trellix



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