

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 145 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 limited 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
- DesignLights Consortium® Qualified and classified for both DLC Standard and DLC Premium, refer to www.designlights.org for details.
- 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	1978	14.3	138
Standard	2 ft.	2WSNLED-LD4-24SL-F-UNV-L835-CD1-U	2507	18.4	136
Standard	2 ft.	2WSNLED-LD4-28SL-F-UNV-L835-CD1-U	3037	22.4	136
Standard	4 ft.	4WSNLED-LD4-20SL-F-UNV-L835-CD1-U	1983	14.3	139
Standard	4 ft.	4WSNLED-LD4-24SL-F-UNV-L835-CD1-U	2525	17.4	145
Standard	4 ft.	4WSNLED-LD4-28SL-F-UNV-L835-CD1-U	2795	20.4	137
Standard	4 ft.	4WSNLED-LD4-32SL-F-UNV-L835-CD1-U	3064	21.6	142
Standard	4 ft.	4WSNLED-LD4-36SL-F-UNV-L835-CD1-U	3600	25.6	141
Standard	4 ft.	4WSNLED-LD4-40SL-F-UNV-L835-CD1-U	4044	28.9	140
Standard	4 ft.	4WSNLED-LD4-44SL-F-UNV-L835-CD1-U	4486	32.2	139
High	4 ft.	4WSNLED-LD4-48HL-F-UNV-L835-CD1-U	4750	34.3	139
High	4 ft.	4WSNLED-LD4-52HL-F-UNV-L835-CD1-U	5276	38.3	138
High	4 ft.	4WSNLED-LD4-56HL-F-UNV-L835-CD1-U	5712	41.8	137
High	4 ft.	4WSNLED-LD4-60HL-F-UNV-L835-CD1-U	6059	45.0	135
High	4 ft.	4WSNLED-LD4-64HL-F-UNV-L835-CD1-U	6405	48.0	133

Lighting Brands

Ametrix
AtLite
Corelite
Ephesus
Fail-Safe
HALO
HALO Commercial
Invue
iO
Iris
Lumark
LumarkAP
Lumière
McGraw-Edison
Metalux
MWS
NeoRay
Portfolio
PrentaLux - 3D Printed Lighting
RSA
Shaper
Streetworks
Sure-Lites

Controls Brands

Greengate
Fifth Light
Intelligent Lighting Controls

Connected Lighting Systems and Smart Spaces Platform

WaveLinx
Trellix Infrastructure



Cooper Lighting Solutions
1121 Highway 74 South
Peachtree City, GA 30269
P: 770-486-4800
www.cooperlighting.com

Canada Sales
5925 McLaughlin Road
Mississauga, Ontario L5R 1B8
P: 905-501-3000
F: 905-501-3172

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