



TRACE LITE
commercial & industrial lighting

barronltg.com

LOW GLARE LED ARCHITECTURAL WALLPACK

Available in three distinct architectural styles.

Field-switchable CCT & power.

Three distributions: Wide, Forward Throw and Up/Down.

cULus Listed for Wet Locations.

DLC® PREMIUM Qualified, up to 157LPW.

Optional integral microwave sensor behind lens.

Integral battery backup options available.

SML Series

LOW GLARE ARCHITECTURAL LED WALLPACK

The SML Series full cut-off wall pack is elegant as it is functional. With high performance LEDs and long lasting driver, this fixture provides effective lighting all around. This family of products is offered in several shapes, such as trapezoid, half-round, and quarter-sphere, to complement any building exterior. This series is ideal for new constructions or retrofit applications as these fixtures maintain traditional footprints.



SML-301N

SML-302N

SML-303N

FEATURES & BENEFITS

- Die-cast aluminum housing
- Reflector: Forward throw or wide throw
- UV-stabilized powder coat finish
- Bronze finish standard (Custom finishes available, consult factory)
- CCT: Field-switchable between 3000K/4000K/5000K
- CRI: 70+
- Efficacy up to 157lm/W
- Input: 120-277VAC
- Wattage: Field-switchable between 25W/45W/65W
- Mounts to a standard 3.5" or 4" electrical J-box
- Same footprint as a traditional wallpack
- Integral battery backup (Option: EM) provides egress lighting during power outages
- Integral occupancy sensor (Option: OC)
- Photocell (Option: PC)
- 10kV Surge protection (Option: SS)
- cULus Listed for Wet Locations
- DesignLights Consortium® (DLC) PREMIUM Qualified (consult QPL for qualified models)
- RoHS Compliant
- Operating Temperature: (Std) -40°C to 40°C (-40°F to 104°F)
(EM Driver) 5°C to 40°C (41°F to 104°F)
- Five Year Warranty (Terms and Conditions Apply)

SPECS AT A GLANCE

Wattage (W)*	25W / 45W / 65W (Switchable)
Lumens (lm)	8,183-10,258
CCT (K)	3000K-4000K-5000K (Switchable)
CRI	≥70
Sensor	Microwave Sensor (Optional)
Input Voltage	120-277VAC
Operating Temp	(Std) -40°C to 40°C (-40°F to 104°F) (EM Driver) 5°C to 40°C (41°F to 104°F)
Certifications	cUL Listed for Wet Locations, DLC, and RoHS Compliant
Warranty	5 Years

* Nominal Wattage, tested at 5000K CCT. See performance table for details.

Note: Environment and application will affect actual performance. Typical values and 25°C (77°F) used for testing. Specifications subject to change without notice.

Forward Throw (FT) Wide Throw (WT) Up & Down (U/D)



ORDERING INFORMATION (Example: SML-301N-065-UNV-7-TX-FT-EM)

Model	System Watts	Voltage	CRI	CCT
SML-301N = Trapezoid LED Wallpack Down Lighting Only	065 = 25W-45W-65W	UNV = 120-277VAC	7 = 70+ CRI	TX = CCT & Power Switchable
SML-302N = Half-Round LED Wallpack Down Lighting Only				
SML-302N-U/D = Half-Round LED Wallpack Up/Down Lighting				
SML-303N = Quarter-Sphere LED Wallpack Down Lighting Only				
Reflector ¹	Options			
FT = Forward Throw	EM = Emergency Driver			
WT = Wide Throw	OC = Occupancy Sensor			
	PC = Photocell			
	SS = 10kV Surge			
			Notes	
			¹ Not applicable to SML-302N-U/D, leave blank	



Specifications are subject to change without notice. Installation must be performed in accordance with Barron Lighting Group installation instructions.

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