


**PRODUCT
OVERVIEW**

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FEATURES

- Lumen and CCT selectable (3000K/4000K/5000K) for maximum flexibility in light output and color temperature from a single fixture.
- Integrated photocell with override switch for energy-saving dusk-to-dawn control.
- Rugged die-cast housing with IP65 rating and impact-resistant cover and lens ensures long-lasting performance in harsh outdoor environments.
- Field-adjustable cutoff/non-cutoff distributions for precise light control and reduced light pollution.
- Quick and easy installation to standard junction boxes with side conduit entries for versatile wiring options.

DIGITAL NAVIGATION

Explore the spec sheet through the links below

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SUITABLE APPLICATIONS

- Pedestrian Walkways
- Building Entrances
- Storage Facilities
- Institutions
- Multi-use Facilities
- Schools
- Industrial Facilities
- Loading Docks
- Parking Lots

CERTIFICATIONS



SPECIFICATIONS

CONSTRUCTION

The OWS2 Series Wall Packs feature a rugged die cast housing with polycarbonate Bronze cover and is fully gasketed to create an IP65 rating for whole luminaire ingress protection against moisture and environmental contaminants.

ELECTRICAL

High-performance drivers features over-voltage, under-voltage, short circuit and over temperature protection. 0-10V dimming (10% - 100%) standard. Standard Universal Voltage (120-277 Vac) Input 50/60 Hz. L70 >100,000 hrs. in accordance with IESNA TM-21-19 projected values at 25°C Ambient temperature. Total harmonic distortion: <20%. Power factor: >0.90. Input power stays constant over life. Minimum 2.5kV surge rating. Optional 4W EM battery option provides 90 minutes of constant power to the LED system, ensuring code compliance.

INSTALLATION

The OWS2 Series Wall Pack is designed for effortless installation to standard 31/2" to 4" round/octagonal, 4" square, single gang, masonry junction boxes. 1/2" NPT side conduit entry points allow for surface-conduit. Integral CCT selector allows for CCT tuning at time of installation.

OPTICS

IP65-rated sealed optical chamber with prismatic polycarbonate lens offers selectable cutoff/non-cutoff distribution via dial. CCT selectable (3000K, 4000K, 5000K) with 80+ CRI.

THERMAL

The OWS2 Series features an array of High-efficacy mid-power LED's mounted directly to the housing to provide excellent thermal performance extending the life of electronic components. Operating Ambient Temperature: -40°C to +40°C (-40°F to 104°F). Emergency Ambient Temperature: 0°C to +40°C (32°F to 104°F)

CERTIFICATIONS

UL Listed for wet locations to UL 1598 and UL 8750 standards. IP65 Rated Optical Chamber per IEC 60598. Tested in accordance with IESNA LM-79 and LM-80 standards. RoHS Compliant.

WARRANTY

5 Year Warranty Standard; 10 Year Warranty Optional ([Terms and Conditions apply](#)).

ORDERING GUIDE



QUICK SHIP ITEMS

PRODUCT	DESCRIPTION	UPC CODE
OWS2-1L/2L/3L-U-CCTS-DS-BRZ	Mini Wallpack 1-2-3K Lumens, 3K/4K/5K Selectable, Cutoff/Non-Cutoff Selectable, Bronze Finish	790492386804
OWS2-1L/2L/3L-U-CCTS-DS-BRZ-EM	Mini Wallpack 1-2-3K Lumens, 3K/4K/5K Selectable, Cutoff/Non-Cutoff Selectable, Bronze Finish, 4W EM Integral	790492386811



LED SYSTEMS INFO

LED SYSTEMS INFO ^{1,3}		3000K		4000K		5000K		WATTS ²	REPLACES
PART NUMBER		Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy		
OWS2-1L/2L/3L-U-CCTS-DS-BRZ	Low	1062	126	1113	134	1150	137	8	25W MH
	Med	1987	129	2148	142	2139	140	15	50W MH
	High	3079	123	3412	141	3397	135	25	100W MH

¹ Values are nominal, check IES file for more detail

³ All SKUs may not be DLC listed, check QPL

² Electrical data at 25C (77F). Actual wattage may differ by +/-10%

LINE DRAWINGS (All measurements in inches)

OWS2

