

Introduction

The Wallpack Light distills the benefits of the latest in LED technology into a high performance, high efficacy, long-life luminaire. The energy savings, long life and easy-to-install design of the Wallpack make it the smart choice for building-mounted doorway and pathway illumination for nearly any facility. Replaces 25-75W MH or HID fixtures, either case, with energy-savings of up to 75%.

ORDERING INFORMATION

EXAMPLE: WP401-13W-XXX-XX-XX

Senies	Input	Power	Color	Options	Finish	
WP401		13W	30K 3000K 40K 4000K	00 No DIMMING	BR Brown	
WP402	110-277VAC	26W	45K 4500K	PC Photocell	WH White BL Black	
WP403		18W	50K 5000K 57K 5700K	1 G T Hotocoll	GR Gray	

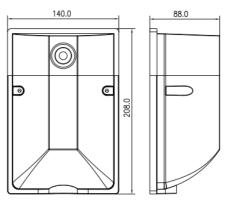






REGULATORY & VOLUNTARY QUALIFICATIONS

- · Suitable for wet locations.
- · Certified to ANSI C136.31-2001, 3G vibration standards.
- · Luminaire and finish endurance tested to withstand 3,000 hours of elevated ambient salt fog conditions as defined in ASTM Standard B 117.
- · RoHS compliant. Consult factory for additional details.
- Precision-molded proprietary acrylic lenses provide multiple photometric distributions tailored specifically to building mounted applications. The Wallpack Light are available in 3000K (70 min. CRI) or 5700K (70 min. CRI) configurations.



Performance Data

Lumen Output

Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown, within the tolerances allowed by Lighting Facts. Actual performance may differ as a result of enduser environment and application. Actual wattage may differ by +/- 10% when operating between 110-277VAC +/- 10%. Contact factory for performance data on any configurations not shown here.

Perform ance Data

MODEL LEDS		LED RATED		3000K,70CRI		4000K,70CRI		4500K,70CRI		5000K,70CRI		5700K,70CRI	
WODEL		CURRE	WATTS	LUMENS	LPW								
WP401	24	0.08	13W	1567	120	1591	122	1600	123	1630	125	1655	127
WP402	42	0.09	26W	3050	117	3112	119	3125	120	3180	122	3235	124
WP403	30	0.09	18W	2115	117	2151	119	2164	120	2200	122	2240	124

Electrical Data

MODEL	LEDS	LED	SYSTEM	Current				
WODLL	LLDS	CURRENT	WATTS	120	208	240	277	
WP401	24	0.08	13W	0.11	0.06	0.05	0.04	
WP402	42	0.09	26W	0.21	0.12	0.11	0.09	
WP403	30	0.09	18W	0.15	0.08	0.07	0.06	

Lumen Ambient Temperature (LAT) Multipliers

Ambi	Lumen Multiplier	
0°C	32°F	1.02
10°C	50°F	1.01
20°C	68°F	1.00
25°C	77°F	1.00
30°C	86°F	1.00
40°C	104°F	0.99

ELECTRICAL SYSTEM

- · Input Voltage: 110-277V , 50/60Hz
- · Power Factor: > 0.9 at full load
- · Total Harmonic Distortion: < 20% at full load
- Luminaire is qualified to operate at ambie nt temperatures of -40°C to +50°C.

FINISH

Exterior parts are protected by Super Durable thermoset powder coat finish that provides superior resistance to corrosion and weathering. A tightly controlled multi-stageprocess ensures a minimum 3 mils thickness for a finish that can withstand extreme climate changes without cracking or peeling. Available in textured and non-textured finishes.

WARRANTY

· Five year limited warranty is standard on luminaire and components .