



LED Wallpack, 60W, 5000K, 125 lm/W, IP65, 0-10V Dimming, DLC Premium Listed

- Die-cast aluminum housing sealed to IP65 for exterior use
- 60W input with 125 lm/W efficacy and power factor of 0.95 or higher
- 5000K color temperature with CRI above 70
- 120-277VAC input with 0-10V dimming control
- Surge protection rated 2 kV L-N and 4 kV L/N-PE
- Rated life above 50,000 hours with DLC Premium listing

OVERVIEW

The Lumipro R Series LED Wallpack is a die-cast aluminum outdoor luminaire for building perimeter security lighting, service entries, and courtyard illumination. It surface mounts to walls and is sealed to IP65 for exposed exterior locations.

The fixture draws 60W at an efficacy of 125 lm/W ($\pm 10\%$) with 5000K color temperature and CRI above 70. Input is 120-277VAC at 50/60 Hz with a power factor of 0.95 or higher, 0-10V dimming, and surge protection rated 2 kV line-to-neutral and 4 kV line/neutral-to-ground. Operating range is -30°C to $+45^{\circ}\text{C}$, with a rated life above 50,000 hours.

The R Series is DLC Premium listed and carries a 1-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	125 lm
Efficacy	125 lm/W
Color Temperature	5,000 K
CRI	70
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	380*280*240mm
Material	Die-cast aluminum
Mounting	Surface wall mount
Weight	8.4 lb

ORDERING

Warranty	1 y
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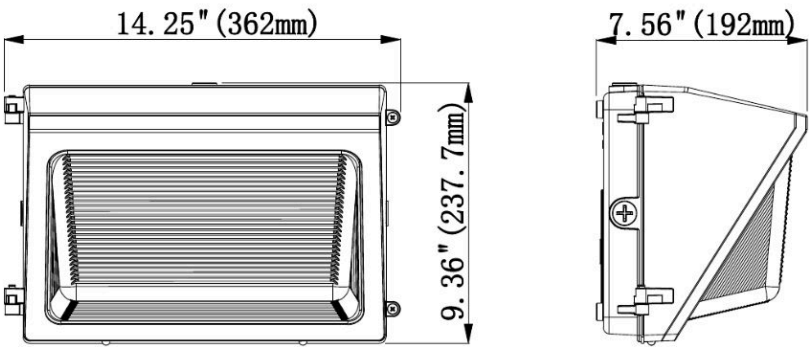
ELECTRICAL

Operating Voltage	120-277 V
Wattage	30 W
Dimmer Type	0-10V

ENVIRONMENTAL

IP Rating	IP65
Ambient Operating Temperature	-30 – 45°C -22 – 113°F

DIMENSIONS & DIAGRAMS



30W/40W/50W/60W/80W/100W/120W/150W

PRODUCT DIMENSIONS

CERTIFICATIONS & COMPLIANCE



DesignLights Consortium

APPLICATIONS

- Building perimeter security lighting
- Loading docks and service entries
- Parking area and walkway illumination
- Courtyard and exterior stairwell lighting
- Warehouse exterior walls

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slug	value	source	confidence
lumens	125 lm	pdf	high
efficacy_lm_per_w	125 lm/W	pdf	high
cct_k	5,000 K	db	high
cri	70	pdf	high
led_lifetime_h	50,000 h	pdf	high
operating_voltage	120–277 V	pdf	high
wattage	30 W	pdf	high
dimmer_type	0–10V	pdf	high
product_dimensions	380*280*240mm	pdf	high
material	Die - cast aluminum	pdf	high
mount_type	Surface wall mount	pdf	medium
weight	8.4 lb	pdf	medium
ip_rating	IP65	pdf	high
ambient_temp_c	-30–45 °C	pdf	high

slug	value	source	confidence
warranty_years	1 y	db	high

Specifications subject to change without notice.

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