


<b>RAB</b>	Indoor	Outdoor	Controls	Support	Where to Buy	Learn	Log in	Search
Products	Wallpacks	LED Wallpacks	LED 37W & 24W WP2 Wallpacks	WP2LED37				

Spec Sheet Instructions LM79 IES File [Buy Now](#)



Color: Bronze

## WP2LED37

Affordable wallpack with traditional look

Covers footprint of traditional HID wallpacks

WP2LED replaces up to 175W MH

100,000-Hour LED lifespan

Cutoff glare shield for "friendly" lighting

**LED Info**

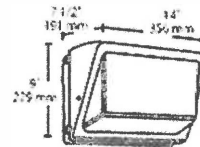
Watts: 37W  
 Color Temp: 5000K  
 Color Accuracy: 82 CRI  
 L70 Lifespan: 100000  
 Lumens: 4,329  
 Efficacy: 111 LPW

**Driver Info**

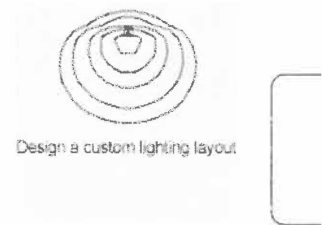
Type: Constant Current  
 120V: 0.31A  
 208V: 0.19A  
 240V: 0.17A  
 277V: 0.15A  
 Input Watts: 39W

**Dimensions**

Weight: 9.6 lbs



**EZ Layout**



**Technical Specifications**

**Listings**

UL Listing:  
 Suitable for wet locations. Wall mount only.

IESNA LM-79 & LM-80 Testing:  
 RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

DLC Listed:  
 This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.  
 DLC Product Code: P163JKD4

**Electrical**

Driver:  
 Constant Current, Class 2, 450mA, 50/60 Hz. 100 - 277V, 4kV surge protection

Power Factor:  
 98.9% at 120V, 97.3% at 277V

THD:  
 7.9% at 120V, 7.8% at 277V

**Optical**

BUG Rating:  
 B1 U4 G3

**Construction**

**Housing:**

Precision die-cast aluminum housing.

**Mounting:**

Die-cast backbox with four (4) conduit entry points and knockout pattern for junction box or direct wall mounting. Hinged door for easy re-assembly.

**Lens:**

Prismatic, heat-resistant borosilicate glass

**Reflector:**

High-gloss white aluminum

**Gaskets:**

High-temperature silicone gaskets.

**Finish:**

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contains no VOC or toxic heavy metals.

**Green Technology:**

Mercury and UV free, and RoHS compliant. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

**LED Characteristics**

**Color Stability:**

LED color temperature is warranted to shift no more than 200K in CCT over a 5 year period.

**Thermal Management:**  
Superior thermal management with die-cast aluminum heatsink

**Ambient Temperature:**  
Suitable for use in 40°C (104°F) ambient temperatures

**Cold Weather Starting:**  
The minimum starting temperature is -40°C/-40°F

**Color Uniformity:**  
RAB's range of CCT (Correlated color temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2015.

**Other**

**Warranty:**  
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. See our full warranty here.



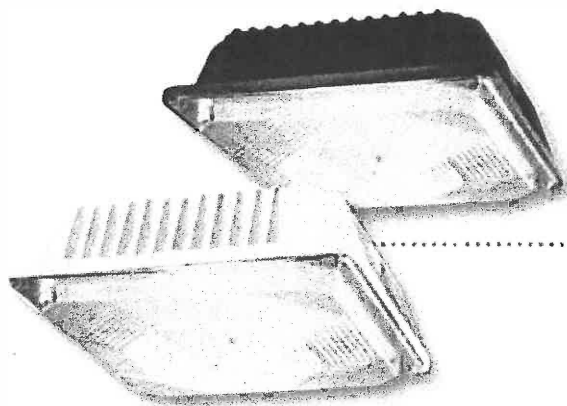
# LIGHTING DESIGN

Our lighting designers can help you create a custom LED lighting layout for your job. For free. Really.

[Free Layout](#)

LED CANOPY LIGHT - WIDE DISTRIBUTION  
40 & 70-WATT LED  
(7802CLBW040 & 7802CLBW070 SERIES)

Applications: Security, entryway and perimeter lighting. Also recommended for parking garages, shopping area walkways, and exterior canopies  
Typical Mounting Height: 8 to 15 feet Typical Spacing: 1 to 2 times the mounting height



9.9" L x 9.9" W x 3.9" H  
Weight: 5.0 lbs.

Catalog #	Description	Input Voltage	Initial Delivered Lumens	CCT	CRI	Lifetime (L70 at 15°C)	Weight	Comparable To:
Neutral White (5000K) 7802CLBL040 (Black) 7802CLBW040 (White)	40W LED Cool White	120V-277V	3600	5000K	70	50,000 Hours	5lbs	100W PSMH
Neutral White (5000K) 7802CLBL070 (Black) 7802CLBW070 (White)	70W LED Neutral White	120V-277V	6000	5000K	70	50,000 Hours	5lbs	150W PSMH

### Features

- 50,000 hours of maintenance-free operation to L70 at 15°C
- Non-dimmable
- Low Copper, die-cast aluminum housing
- White or dark Bronze polyester powder-coat
- UV-Stabilized acrylic prismatic retractor with self retaining screws
- 75 °C minimum supply wire required
- 3/4" Conduit entry on top for pendant mounting
- 1/2" Conduit entries on two sides
- Universal Voltage (120V through 277V)
- Minimum Starting temperature: -40°F
- Heat dissipating fins
- ROHS Compliant
- UL Listed for Wet Locations
- 3-year warranty

### Accessories

None Available