WP2LED37

LED Wallpacks, Patent Pending thermal management system. 100,000 hour L70 lifespan. 5 Year Warranty.

Color: Bronze
Weight: 9.6 lbs

Technical Specifications

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

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

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.

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
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°F/-40°C.

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.

Color Uniformity:

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.

Driver Info

<table>
<thead>
<tr>
<th>Type</th>
<th>Constant Current</th>
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</thead>
<tbody>
<tr>
<td>120V</td>
<td>0.31A</td>
</tr>
<tr>
<td>208V</td>
<td>0.19A</td>
</tr>
<tr>
<td>240V</td>
<td>0.17A</td>
</tr>
<tr>
<td>277V</td>
<td>0.15A</td>
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</tbody>
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Input Watts: 39W
Efficiency: 95%

LED Info

<table>
<thead>
<tr>
<th>Type</th>
<th>Watts: 37W</th>
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<tbody>
<tr>
<td>Color Temp:</td>
<td>5000K (Cool)</td>
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<tr>
<td>Color Accuracy:</td>
<td>82 CRI</td>
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<tr>
<td>L70 Lifespan:</td>
<td>100,000</td>
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<td>Lumens:</td>
<td>4,329</td>
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<tr>
<td>Efficacy:</td>
<td>111 LPW</td>
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Need help? Tech help line: 888 RAB-1000 Email: sales@rabweb.com Website: www.rabweb.com
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Dimensions

7 1/2''
191 mm

14''
356 mm

9''
229 mm

Features

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

Ordering Matrix

<table>
<thead>
<tr>
<th>Family</th>
<th>Watts</th>
<th>Color Temp</th>
<th>Finish</th>
<th>White</th>
<th>Voltage</th>
<th>Photocell</th>
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</tr>
<tr>
<td>24 = 24W</td>
<td></td>
<td>= Cool</td>
<td>= Bronze</td>
<td>= White</td>
<td>= 120-277V</td>
<td>/PC = 120V Button</td>
</tr>
<tr>
<td>37 = 37W</td>
<td></td>
<td>= Warm</td>
<td>= White</td>
<td></td>
<td>/480 = 480V (Only available for 37W)</td>
<td>/PCS = 120V Swivel</td>
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<tr>
<td></td>
<td></td>
<td>N = Neutral</td>
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<td></td>
<td></td>
<td>/PC2 = 277V Button</td>
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<tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>/PCS2 = 277V Swivel</td>
</tr>
<tr>
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<td></td>
<td>/PCS4 = 480V Swivel</td>
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