



<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

Driver Info		LED Info	
Type	Constant Current	Watts	15W
120V	0.11A	Color Temp	3500/4000/5000K
208V	0.07A	Color Accuracy	80 CRI
240V	0.06A	L70 Lifespan	50,000 Hours
277V	0.06A	Lumens	1740-1814 lm
Input Watts	13.1-13.4W	Efficacy	130.3-138.5 lm/W

**Technical Specifications**

**Performance**

**Product Type:**  
Teardrop Mini Wall Pack

**Description:**  
Teardrop style mini wall pack made of anti-corrosion, die-cast housing with selectable photocell. Available in AC-only & battery back up versions\_ with integrated test switch.

**Wattage Equivalency:**  
50W CFL

**Input Wattage:**  
18.5W

**Lumens (Nominal):**  
1,740/1,814/1,775lm

**Lumens (Measured):**  
1,740lm @ 3500K  
1,814lm @ 4000K  
1,775lm @ 5000K

**Efficacy:**  
130/138/133lm/W

**L70 Lifespan:**  
50,000-Hour LED lifespan based on IES LM-70 results

**Driver:**  
Constant Current, Class 2 120-277 50/60 Hz; 120V: 160mA; 208V: 100mA; 240V: 85mA; 277V: 80mA

**Electrical**  
**THD:**  
<40%

**Power Factor:**  
0.85

**Dimmable:**  
Yes, dimmable down to 10% on compatible 0-10V dimming systems. See Dimmer Compatibility List. Requires separate 0-10V DC dimming circuit.

**Operating Temperature:**  
-40°F to 122°F (-40°C to 50°C)

**Flicker:**  
<70%

**Surge Protection:**  
2.5 kV

**Emergency Operation:**  
90 minutes

**Emergency Lumens:**  
594lm @ 3500K  
589lm @ 4000K  
628lm @ 5000K

**Sensor Settings**  
**Photocell:**  
Yes, selectable dipswitch

**LED Characteristics**  
**Beam Angle:**  
100°

**Color Temperature:**  
Field adjustable via dip switch 3000/4000/5000K

**Color Accuracy (CRI):**  
>80 CRI

**R9 Value:**  
4/6/-2

**Color Consistency:**  
<6-step (3500K/5000K) <7-step (4000K) MacAdam Ellipse binning to achieve consistent fixture-to- fixture color

**Color Stability:**  
LED color temperature is warrantied to Shift no more than 200K in color temperature over a 5-year period

## Technical Specifications (continued)

**Color Uniformity:**

RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

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**Installation****Mounting:**

Wall mounted

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**Construction****Shape:**

Round

**Finish:**

White

**Enclosure Material:**

Aluminum

**Air Tight:**

Housing certified Air Tight as per ASTM-E283

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**Compliance****Listings:**

UL Listed, UL Classified

**Environment:**

Suitable for use indoors and outdoors in dry, damp, or wet environments.

**IP Rating:**

IP65

**DLC Listed:**

This product family is listed with the DesignLights Consortium (DLC). Individual SKUs within this family may carry either a DLC Standard or DLC Premium qualification. Please refer to the individual product specification sheet or the DLC Qualified Products List (QPL) at [designlights.org](https://www.designlights.org) to confirm the qualification status of a specific SKU prior to specification or purchase.

**California Title 20 Compliant:**

No

**California Title 24 JA8 Compliant:**

No

**California Energy Commission (CEC) Status:**

Lawful for Sales in California

**IESNA LM-79 & LM-80 Testing:**

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

**RoHS:**

Mercury and UV free. RoHS-compliant components.

**FCC:**

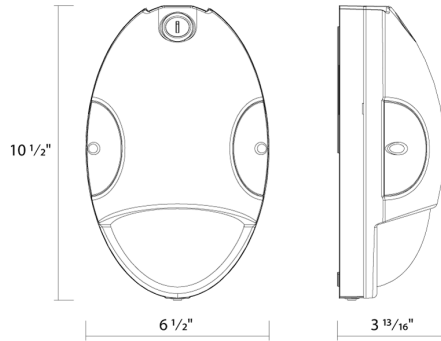
Complies with Part 15 of the FCC Rules

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**Other****5-Year, No-Compromise 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. RAB's warranty is subject to all terms and conditions found at [rablighting.com/warranty](https://rablighting.com/warranty).

## Dimensions



## Features

- 3 Selectable color temperatures - 3500/4000/5000K\_
- Anti-corrosion, die-cast housing\_
- Integrated selectable photocell\_
- Available in AC-only & battery backup versions\_ with integrated test switch
- UL924, DLC 5.1, IP65 Rated

## Ordering Matrix

Family	Wattage	Shape	CRI/Color Temp	Driver	Finish	Battery Backup
DROP					W	/E
	Blank = 15W	Blank = Round	Blank = 80 CRI, 3000/4000/5000K	Blank = 120-277V	Blank = Bronze B = Black W = White	Blank = None /E = Battery Backup