



High performance LED tallpack. Covers footprint of most HID Tallpacks. Vandal resistant lens. Precision die-cast aluminum. 0-10V dimmable driver with 120-277V photocell.

Color: Bronze

Weight: 6.5 lbs

Project:

Type:

Prepared By:

Date:

#### Driver Info

Type: Constant Current  
120V: 0.201A  
208V: 0.126A  
240V: 0.109A  
277V: 0.096A  
Input Watts: 24W  
Efficiency: N/A

#### LED Info

Watts: 25W  
Color Temp: 4000K (Neutral)  
Color Accuracy: 73 CRI  
L70 Lifespan: 100,000  
Lumens: 2517  
Efficacy: 106 LPW

## Technical Specifications

### Listings

#### UL Listing:

Suitable for wet locations. Wall mount only.

#### 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.

### LED Characteristics

#### Lifespan:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

#### LEDs:

Long-life, high-efficacy surface mount LEDs

#### Color Stability:

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

#### 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 C78.377-2017.

### Electrical

#### Drivers:

Constant Current, Class 2, 550mA, 100-277V, 50-60Hz, 120V: 0.201A, 208V: 0.126A, 240V: 0.109A, 277V: 0.096A, Surge Protection: 6kV

#### Power Factor:

98.8% at 120V, 91.4% at 277V

#### THD:

12.6% at 120V, 16.4% at 277V

#### Dimming Driver:

0-10V dimming driver standard for ultimate flexibility. Use as on/off or utilize the 0-10V DC dimming circuit for controls.

#### Photocell:

Photocell is rated for 120V thru 277V. To disable, simply use the provide silicone rubber cap and cover.

### Optical

#### BUG Rating:

B0 U3 G2

### Construction

#### Ambient Temperature:

Suitable for -40°C (-40°F) to 40°C (104°F) ambient temperatures

#### Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F)

#### Thermal Management:

Superior thermal management with die-cast aluminum heatsink

#### Housing:

Precision die-cast aluminum

#### Refractor Lens:

High-impact, diffuse, UV-stabilized polycarbonate

#### Mounting:

Three (3) 1/2" NPS conduit entry points (2 sides for through-feed, and bottom), and drilling template for easy wall box mounting

#### Reflector:

High-gloss white aluminum

#### Gaskets:

High-temperature silicone gaskets

#### Finish:

Formulated for high-durability and long lasting color

#### Green Technology:

Mercury and UV-free. RoHS compliant components.

### Other

#### Equivalency:

Equivalent to 70W Metal Halide/50W HPS

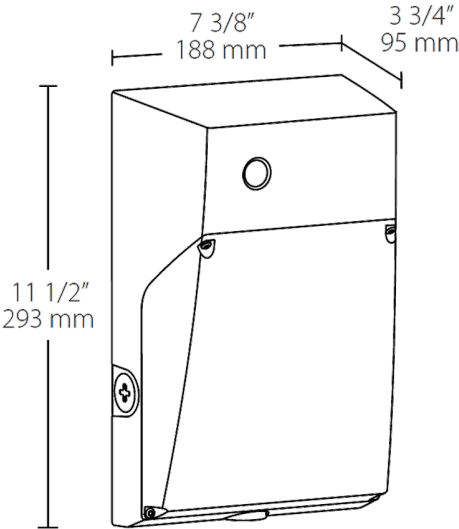
#### Warranty:

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

#### Patents:

The design of WPTLED is protected by patents pending in US, Canada, China, Taiwan and Mexico

Dimensions



Features

- Covers footprints of most HID tallpacks
- 0-10V dimmable driver & 120 - 277V photocell
- Vandal-resistant lens
- 100,000-Hour LED lifespan

Ordering Matrix

Family	Wattage	Color Temp	Finish	Dimming	Photocell	Lightcloud	Other Options
WPTLED	25	N	^	/D10	/PC2	^	^
12 = 12W <b>Blank</b> = 5000K (Cool) <b>Blank</b> = Bronze   /D10 = Dimmable   /PC2 = 120-277V Photocell <b>Blank</b> = No Lightcloud <b>Blank</b> = Standard 25 = 25W <b>Y</b> = 3000K (Warm) <b>W</b> = White   /LC = Lightcloud Controller <b>USA</b> = BAA Compliant 40 = 40W <b>N</b> = 4000K (Neutral)							