



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

Color: Bronze

Weight: 6.3 lbs

Project:

Type:

Prepared By:

Date:

#### Driver Info

Type	Constant Current
120V	0.17A
208V	0.10A
240V	0.09A
277V	0.08A
Input Watts	20.8W

#### LED Info

Watts	25W
Color Temp	5000K (Cool)
Color Accuracy	77 CRI
L70 Lifespan	100,000 Hours
Lumens	2,730 lm
Efficacy	131.3

## Technical Specifications

### Compliance

#### UL Listed:

Suitable for wet locations. Wall mount only.

#### IP Rating:

Ingress protection rating of IP66 for dust and water

#### 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.

#### Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

#### DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.

DLC Product Code: S-Q5LZ6E

### Performance

#### Lifespan:

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

### Wattage Equivalency:

Equivalent to 70W Metal Halide/50W HPS

### LED Characteristics

#### LEDs:

Long-life, high-efficacy, surface-mount LEDs

### Color Stability:

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

### 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.

### Construction

#### Ambient Temperature:

Suitable for use in up to -40°C (-40°F) to 40°C (104°F)

#### Cold Weather Starting:

The 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.

### Electrical

#### Driver:

Constant Current, Class 2, 120-277V, 50-60Hz, 120V: 0.17A, 208V: 0.10A, 240V: 0.09A, 277V: 0.08A

## Technical Specifications (continued)

### Dimming Driver:

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

### THD:

15.43% at 120V, 11.21% at 277V

### Power Factor:

96.9% at 120V, 94.1% at 277V

### Photocell:

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

### 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. RAB's warranty is subject to all terms and conditions found at [rablighting.com/warranty](http://rablighting.com/warranty).

#### Patents:

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

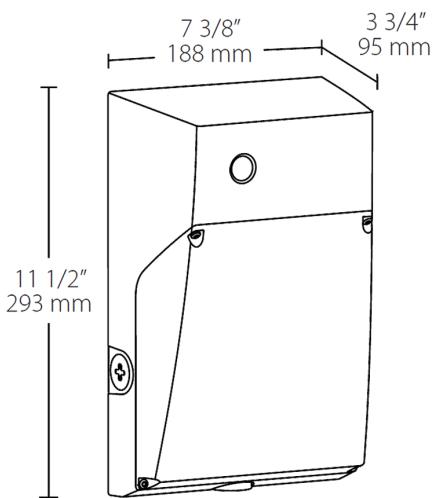
#### Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

### Optical

#### BUG Rating:

B0 U3 G2

**Dimensions****Features**

Covers footprints of most HID tall packs  
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			/D10	/PC2		
12 = 12W	Blank = 5000K Cool	Blank = Bronze	/D10 = Dimmable	/PC2 = 120-277V Photocell	Blank = No Lightcloud®	Blank = Standard	
25 = 25W	Y = 3000K Warm	W = White			/LC = Lightcloud Controller	USA = BAA Compliant	
40 = 40W	N = 4000K Neutral						