

Low-profile vandal-resistant fixture covers the footprint of most traditional canopy lights. Available in flat or drop lens with frosted and unfrosted options.

Color: Bronze Weight: 12.0 lbs

| Project: | Туре: |
|--------------|-------|
| Prepared By: | Date: |

| Driver Info | | LED Info | |
|---|------------------------------------|---------------------------------------|-------------------------------|
| Type: 120V: 208V: | Constant Current 0.60A 0.19A | Watts: Color Temp: Color Accuracy: | 40W 3000K (Warm) 74 CRI |
| 240V: 277V: Input Watts: Efficiency: | 0.17A 0.14A 38W N/A | L70 Lifespan: Lumens: Efficacy: | 100,000 4,958 130 LPW |

Technical Specifications

Listings

UL Listing:

Suitable for Wet Locations. Covered Ceiling Mount Only.

DLC Listed:

This product is listed by Design Lights Consortium (DLC) as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities.

DLC Product Code: PZZZQWQ6

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.

Electrical

THD:

7.6% at 277V

Driver:

Class 2, Constant Current, 100-277V, 50-60Hz, 1050mA

Construction

Maximum Ambient Temperature:

Suitable for use in 40°C (104°F)

Cold Weather Starting:

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

Housing:

Die-cast aluminum housing and lens frame with (4) 1/2" NPS side conduit entries and weatherproof rear wire plug and access plate

Mounting:

Ceiling mount to recessed junction with knockout template or directy to ceiling surface, utilizing side conduit entry points

IP Rating:

Ingress Protection rating of IP66 for dust and water

_ens:

Vandal-resistant polycarbonate textured opaque for low glare drop lens

Reflector:

Semi-specular, vacuum-metalized polycarbonate

Gaskets:

High-temperature silicone gaskets

Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color

Green Technology:

Mercury and UV-free. RoHS compliant components.

LED Characteristics

LEDs:

Discreet LEDs on PCB board

Color Stability:

RAB LEDs exceed industry standards for chromatic stability

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.

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

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.

VANLED40Y

RAB Outdoor

| Dimensions | |
|------------|--|
| | |
| | |
| | |

Features

Fits the footprint of older canopy lights

Vandal resistant and UV resistant lens

Ultra-high efficiency

Clean, contemporary, low-profile design

Available with drop lens or flat lens

IP66 rated, keeps dust, bugs and water out

Photo and motion sensor options available

| Family | Wattage | Color Temp | Lens | Motion Sensor & Finish | Driver Options | Photocell Options | Other Options |
|--------|---|---|--|--|---|---|---|
| VANLED | 40 | Y | ٨ | ٨ | ٨ | ۸ | ۸ |
| | 10 = 10W 20 = 20W 40 = 40W 52 = 52W 65 = 65W 75 = 75W | Blank = 5000K (Cool) N = 4000K (Neutral) Y = 3000K (Warm) | Blank = Drop lens F = Flat lens FR = Frosted Drop Lens FFR = Frosted Flat Lens | Blank = Bronze, no sensor W = White, no sensor MS = Bronze w/ SMS500 mini- sensor MSW = White w/ SMS500 mini- sensor | Blank = On/Off driver /D10 = 0-10V Dimming /480 = 480V /480/D10 = 480V w/ 0-10V dimming | Blank = No Option /PCS = 120V Swivel /PCS2 = 277V Swivel /PCS4 = 480V Swivel | Blank = Standar USA = BAA Compliant |