



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

Color: Bronze Weight: 12.0 lbs

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

| Driver Info | | LED Info | |
|--------------|------------------|-----------------|--------------|
| Type: | Constant Current | Watts: | 52W |
| 120V: | A08.0 | Color Temp: | 5000K (Cool) |
| 208V: | 0.26A | Color Accuracy: | 75 CRI |
| 240V: | 0.23A | L70 Lifespan: | 100,000 |
| 277V: | 0.20A | Lumens: | 5,401 |
| Input Watts: | 52W | Efficacy: | 105 LPW |
| Efficiency: | N/A | | |
| | | | |

Technical Specifications

Listings

UL Listing:

Suitable for wet locations

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.

DLC Listed:

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

Electrical

Driver:

Class 2, Constant Current, 100-277V, 50-60Hz, 1400mA

THD:

9.4% at 277V

Construction

Ambient Temperature:

Suitable for use in 40°C (104°F) ambient temperatures.

Cold Weather Starting:

Minimum starting temperature is -40°F/-40°C

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.

Lens:

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, and contain 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

LEDs:

Discreet LEDs on PCB board

Color Stability:

RAB LEDs exceed industry standards for chromatic stability.

Color Uniformity:

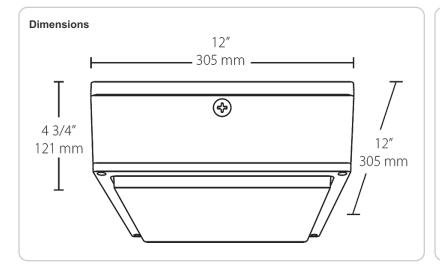
RAB's range of CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2011.

Other

Replacement:

The VANLED 52W replaces up to 150W Metal Halide.





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

| rdering Matrix | | | | | | |
|----------------|-----------------|-------------|---------------|-----------|---------------------------------------|---|
| Family | Watts | Color Temp | Lens | Finish | Voltage | Dimming |
| VANLED | | | | | | |
| | 10 = 10W | = Cool | = Drop lens | = Bronze | = 120-277V | = No Dimming |
| | 20 = 20W | Y = Warm | F = Flat lens | W = White | /480 = 480V (10W & 20W not available) | /D10 = Dimmable (10W & 20W not available) |
| | 40 = 40W | N = Neutral | | | | |
| | 52 = 52W | | | | | |
| | 65 = 65W | | | | | |
| | 75 = 75W | | | | | |