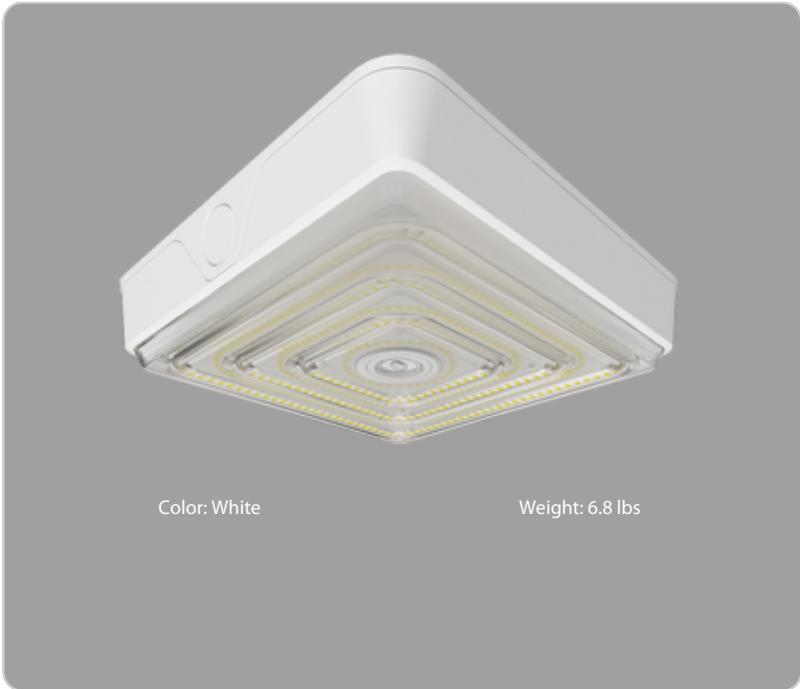




Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	75/60/40W
120V	0.64A/0.49A/0.33A	Color Temp	3000K/4000K/5000K
208V	0.37A/0.28A/0.19A	Color Accuracy	83-85 CRI
240V	0.32A/0.25A/0.16A	L70 Lifespan	100,000 Hours
277V	0.28A/0.22A/0.15A	Lumens	5416-11247 lm
Input Watts	37.5-77W	Efficacy	129.6-162.1 lm/W

Technical Specifications

Field Adjustability

Field Adjustable:

Field Adjustable Light Output:
75/60W/40W (factory default: 75W)
Color Temperature Selectable:
3000K, 4000K and 5000K (factory default:4000K)
Optics Field-Adjustable Garage/Canopy

Performance

Product Type:

Canopy Light

Lifespan:

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

Compliance

UL Listed:

Suitable for wet locations

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.

IP Rating:

Ingress protection rating of IP66 for dust and water

Trade Agreements Act Compliant:

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

LED Characteristics

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

Lens:

Polycarbonate lens distributes light evenly and smoothly for general lighting applications

Cold Weather Starting:

The minimum starting temperature is -40°F (-40°C)

Maximum Ambient Temperature:

Suitable for use in up to 122°F (50°C)

Shape:

Square

Housing:

Precision die-cast aluminum housing and door frame

IK Rating:

IK08 Protected against 5 joules of impact. Equivalent to the impact of a 3.75 lbs. (1.7kg) mass dropped from 11.8" (300mm) above the impacted surface.

Finish:

Formulated for high durability and long-lasting color

Gaskets:

Ethylene Propylene Diene Monomer (EPDM)

Electrical

Driver:

Constant Current, Class 1, Non-Isolated, 120-277V
50/60 Hz;
75W: 120V: 0.64A, 208V: 0.37A, 240V: 0.32A, 277V: 0.28A
60W: 120V: 0.49A, 208V: 0.28A, 240V: 0.25A, 277V: 0.22A
40W: 120V: 0.33A, 208V: 0.19A, 240V: 0.16A, 277V: 0.15A

Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.

Aux Power Supply:

Yes

Technical Specifications (continued)

Dim to Off:
Yes

Surge Protection:
6 kV

Control Ready:
Integrated sensor port allows for simple, quick sensor attachment without the need for fixture modification or additional materials.

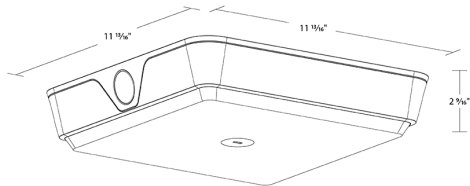
Installation

Mounting:
Retrofit mounting plates for ceiling mounting

Other

10-Year Combination Warranty:
The RAB 10-year combination warranty provides 5 years of no-compromise coverage and then a second 5 years of limited coverage. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Dimensions



Features

- 100,000-Hour LED lifespan
- DLC Premium listed
- 0-10V Dimming
- IP66 Rated & IK08 Protection
- 10-Year, combined warranty

Ordering Matrix

Family	Wattage	Color Temp	Optics	Finish	Driver	Battery Backup
VAN	75			W		
	40 = 40/30/20W 75 = 75/60/40W	Blank = 3000/4000/5000K CCT Adjustable	Blank = FA Optics, Garage (155°) / Canopy (98°)	W = White Blank = Bronze	Blank = 120-277V /480 = 480V	Blank = None /E = Battery Backup