



Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Type 120V 208V 240V 277V Input Watts	Constant Current 0.13A/0.10A/0.08A 0.07A/0.06A/0.05A 0.06A/0.05A/0.04A 0.06A/0.05A/0.04 9.1-14.6W	Watts Color Temp Color Accuracy L70 Lifespan Lumens Efficacy	15/12/9W 3000K/4000K/5000K 83-86 CRI 100,000 Hours 1,018-1,684 lm 107.8-119.7 lm/W

Technical Specifications

Field Adjustability

Field Adjustable:

Field Adjustable Light Output: 15W/12W/9W (factory default 15W) Color Temperature Selectable: 3000K, 4000K and 5000K (factory default 5000K) On/Off Photocell (factory default "On")

Performance

Lifespan:

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

LED Characteristics

LEDs:

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

Electrical

Driver:

Constant Current, Class 1, 120-277V, 50/60 Hz: 15W: 0.13A, 208V: 0.07A, 240V: 0.06A, 277V: 0.06A 12W: 120V: 0.10A, 208V: 0.06A, 240V: 0.05A, 277V: 0.05A

9W: 120V: 0.08A, 208V: 0.05A, 240V: 0.04A, 277V: 0.04A

Dimming Driver:

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

Power Factor:

15W: 98.1% at 120V, 92.5% at 277V 12W: 97.9% at 120V, 91.1% at 277V 9W: 97.1% at 120V, 86.5% at 277V

Aux Power Supply:

No

Dim to Off:

No

Photocell:

120-277V selectable photocell that can be turned on and off.

Surge Protection:

2kV

Construction

Cold Weather Starting:

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

Ambient Temperature:

Suitable for use in up to 45°C (113°F)

Housing:

Die-cast aluminum

Lens:

Glass

Gaskets:

High-temperature silicone

Green Technology:

Mercury and UV free. RoHS-compliant components.

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.

P Rating:

Ingress protection rating of IP65 for dust and water

Installation

Mounting:

Wall mount

Other

5 Yr Limited Warranty:

The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty</u>.



Technical Specifications (continued)

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.

A 3/4" ## A 3/4"

Features

100,000-hour LED Life On/Off photocell

5-Year, limited warranty

Ordering Matrix								
Family	Wattage	Color Temp	Shape	Finish	Driver	Options		
BULKH	15		R	W				
	10 = 10/8/6W 15 = 15/12/9W 20 = 20/16/12W	Blank = 3000/4000/5000K CCT Adjustable	Blank = Oval R = Round	Blank = Bronze W = White	Blank = 120-277V	Blank = On/Off Photocell		