



Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	12/9/06W
120V	0.10A	Color Temp	3000/4000/5000K
208V	N/A	Color Accuracy	82-85 CRI
240V	N/A	L70 Lifespan	100,000 Hours
277V	N/A	Lumens	636-1,324 lm
Input Watts	5.7-12.3W	Efficacy	100.2-116.4 lm/W

Technical Specifications

Field Adjustability

Field Adjustable:

Field Adjustable Light Output:
12W/9W/6W (factory default 12W)
Color temperature selectable 3000K, 4000K and 5000K (factory default 4000K)

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 IP65 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

Electrical

Driver:

Constant Current, Class 1, 120V, 50/60Hz, 120V: 0.10A

Dimming Driver:

TRIAC compatible dimmer with dimming as low as 10%.

THD:

14.53% at 120V

Power Factor:

99% at 120V

Surge Protection:

L/N:1KV, L/N-PE:1KV

Aux Power Supply:

No

Dim to Off:

No

LED Characteristics

LEDs:

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

Construction

Cold Weather Starting:

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

Maximum Ambient Temperature:

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

Lens:

Glass

Housing:

Die-cast aluminum

Reflector:

Polyethylene Terephthalate (PET)

Green Technology:

Mercury and UV free. RoHS-compliant components.

Finish:

Formulated for high durability and long-lasting color

Performance

Lifespan:

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

Optical

NEMA Type:

NEMA Beam Spread 6H x 6V

Installation

Mounting:

Heavy-duty mounting arm with "O" ring seal and stainless steel screws

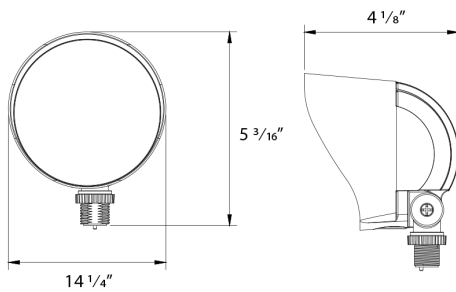
Technical Specifications (continued)

Other

5-Year 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 rablighting.com/warranty.

Dimensions



Features

- 100,000-hour LED Life
- 120V
- 5-Year, limited warranty

Ordering Matrix

Family	Wattage	Color Temp	Finish	Driver
BULLET	12		W	
	12 = 12/9/6W 20 = 20/15/10W 2X12 = 24/18/12W 2X20 = 40/30/20W	Blank = 3000/4000/5000K CCT Adjustable	A = Bronze B = Black VG = Verde Green W = White	Blank = 120V, TRIAC Dimming