BULKH40RX



Color: Bronze

Weight: 6.4 lbs

Project:	**Type:**
Prepared By:	**Date:**

Driver Info

Type	Constant Current
120V	0.33A/0.26A/0.20A
208V	0.21A/0.17A/0.14A
240V	0.18A/0.15A/0.12A
277V	0.15A/0.13A/0.11A
Input Watts	23.4-40W

LED Info

Watts	40/32/24W
Color Temp	3000K/4000K/5000K
Color Accuracy	84-86 CRI
L70 Lifespan	100,000 Hours
Lumens	2610-4399 lm
Efficacy	100.3-122.4 lm/W

Technical Specifications

Field Adjustability

Field Adjustable:
Field Adjustable Light Output:
40W/32W/24W (factory default 40W)
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 IESlm-80 results and TM-21 calculations

LED Characteristics

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

Electrical

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:
No

Dim to Off:
No

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

Surge Protection:
2 kV

Construction

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)

Housing:
Die-cast aluminum

Lens:
Glass

Gaskets:
High-temperature silicone

Shape:
Round with cross guard

Finish:
Formulated for high durability and long-lasting color

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.

IP Rating:
Ingress protection rating of IP65 for dust and water

Installation

Mounting:
Wall mount

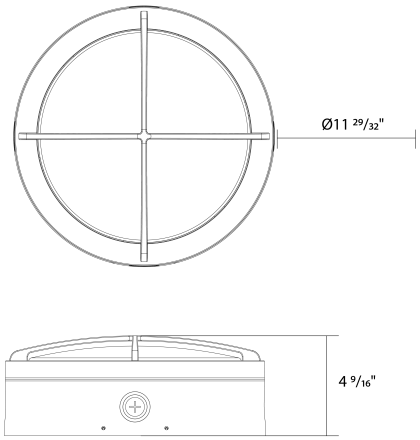
Other

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.

Copyright © 2026 RAB Lighting All Rights Reserved Note: Specifications are subject to change at any time without notice

BULKH40RX

Dimensions



Features

- 100,000-hour LED Life
- On/Off photocell
- 5-Year, limited warranty

Ordering Matrix

Family	Wattage	Color Temp	Shape	Finish	Driver	Controls	Battery Backup
BULKH	40		RX				
	10 = 10/8/6W **15 =** 15/12/9W **20 =** 20/16/12W **40 =** 40/32/24W	**Blank =** 3000/4000/5000K CCT Adjustable	**Blank =** Oval **R =** Round w/Grid Guard **RX =** Round w/Cross Guard **HM =** Half Moon **FM =** Full Moon	**Blank =** Bronze **W =** White	**Blank =** 120-277V	**Blank =** On/Off Photocell	**Blank =** None **/E =** Battery Backup

Copyright © 2026 RAB Lighting All Rights Reserved Note: Specifications are subject to change at any time without notice