



Upscale design, high-end performance, undeniable value. BOA is designed with proprietary optics that deliver maximum lumens and conceal the LED light sources behind the lens to create a pleasing dimensional illuminance with soft blended beam edges. Rough-In includes housing and driver.

Color: Aluminum Weight: 33.0 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info		
Туре	Constant Current	Watts	50W	
120V	0.36A	Color Temp	N/A	
208V	0.21A	Color Accuracy	N/A	
240V	0.2A	L70 Lifespan	100,000 Hours	
277V	0.18A	Lumens	N/A	
Input Watts	N/A	Efficacy	N/A	

Technical Specifications

Compliance

UL Listed:

Suitable for damp locations. Recommended for indoor use only.

IESNA LM-79 &lm-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNAIm-79 and Im-80

Construction

IC Rated:

Suitable for direct contact with insulation

Housing:

Precision extruded aluminum

Lens:

High-transmission, microprismatic acrylic lens for smooth light distribution and uniformity

Finish:

Natural aluminum

Green Technology:

Mercury and UV free. RoHS-compliant components.

Mounting:

Trimless flange for seamless spackling to edge of fixture

Optical

Reflector:

40° reflector

Other

Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Special Order:

Available in 6-8 weeks by special request

Recessed Rough-In:

This Recessed Rough-In must be ordered with Recessed Finishing Section in order to make a complete fixture. See here for 10 ft Recessed Finishing Section.

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.

Electrical

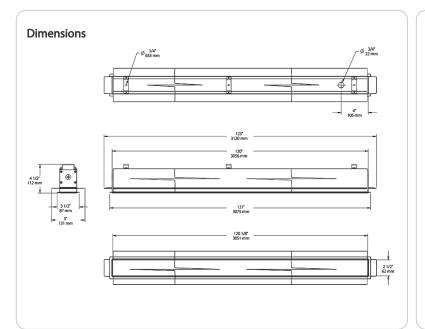
Drivers:

120 - $277V,\,0$ - 10V dimming down to $10\%,\,93.7\%$ power factor, 1 kV surge protection

Dimming Driver:

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





Features

- 10 ft. Recessed Linear Slot Rough-In includes housing and driver
- Offers a trimless design for a seamless appearance
- 3-step binning for color consistency
- 0-10V dimming, standard
- 100,000-Hour LED lifespan

amily	Length	Mounting	Wattage	Wattage (5W/ft or 10W/ft)	Driver Options	Driver
2=	10	50	– D10			
	2 = 2 ft	Blank = Trimless Recessed	10 = 2FT 5W/FT	10 = 2FT 5W/FT	D10 = 0-10V Dimming	D10 = 0-10V Dimming
	4 = 4 ft	S = Surface	20 = 2FT 10W/FT or 4FT	20 = 2FT 10W/FT or 4FT 5W/FT		
	6 = 6 ft	P = Pendant	5W/FT	30 = 6FT 5W/FT		
	8 = 8 ft		30 = 6FT 5W/FT	40 = 4FT 10W/FT or 8FT 5W/FT		
	10 = 10 ft		40 = 4FT 10W/FT or 8FT	50 = 10FT 5W/FT		
	12 = 12 ft		5W/FT	60 = 6FT 10W/FT or 12FT 5W/FT		
			50 = 10FT 5W/FT	80 = 8FT 10W/FT		
			60 = 6FT 10W/FT or 12FT	100 = 10FT 10W/FT		
			5W/FT	120 = 12FT 10W/FT		
			80 = 8FT 10W/FT			
			100 = 10FT 10W/FT			
			120 = 12FT 10W/FT			