



Anyway you want it.

BOA linear lighting—customize, combine, configure.

**RAB**

2 ft  
20W  
14W  
12W  
10W  
5W

4 ft  
40W  
28W  
24W  
20W  
10W

8 ft  
80W  
56W  
48W  
40W  
20W

## Your space, your choice.

All models of the BOA offer three selectable CCTs. Pendant mount models also let you choose between direct light (down), indirect light (up), or a combination of both, and recessed models offer 5 selectable wattages.



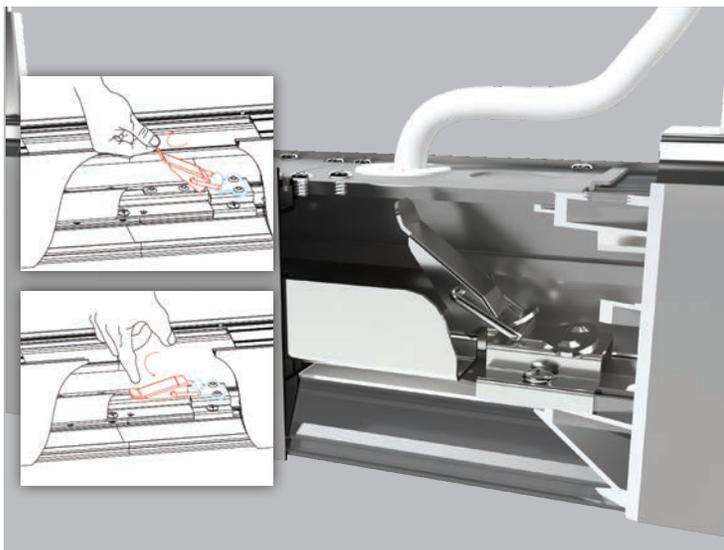
### Contemporary design.

Available in standard 2, 4, and 8 ft lengths, the pendant BOA comes in matte black, white, and silver finishes.



### Timeless recessed mounts.

Recessed BOAs offer a trimless design for a clean and seamless appearance. Models include both the housing and fixture as one unit with adjustable mounting brackets.



### Tool-free continuous runs.

An internal Quick-Link Connector makes it incredibly easy to create continuous runs without any tools.



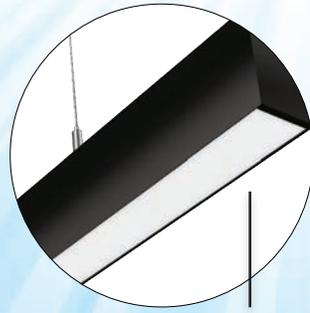
### High-performance optics.

Pendant and recessed BOAs are all available with either a flat, frosted lens that's ideal for diffusing light or louvers that are excellent for directing light downward and reducing glare. All models boast 90 CRI for beautiful, accurate color rendering.

# Lightcloud®



PIR SENSOR  
MODULE



MICROWAVE MOTION  
SENSOR MODULE

## Sensing and control options.

Both microwave and PIR motion sensors are available as integrated endcaps on the BOA, blending seamlessly into the overall aesthetic of your lighting. Models are also offered with Lightcloud Blue compatibility.

## Completely configurable.

With the use of X, L, T, V, and Y illuminated connectors, multiple lengths can easily be combined to create visually striking, intricate shapes. Connectors are available in all three colors. (See ordering options below).\*

*\*only available in pendant models.*



L CONNECTOR



T CONNECTOR



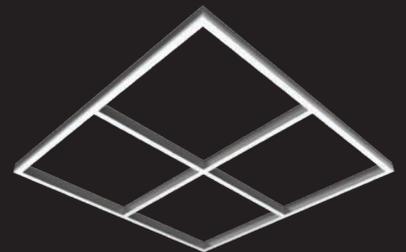
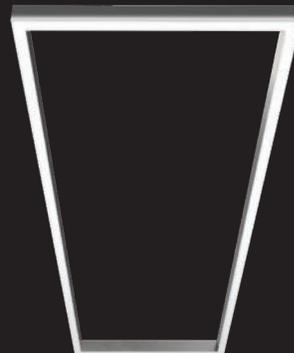
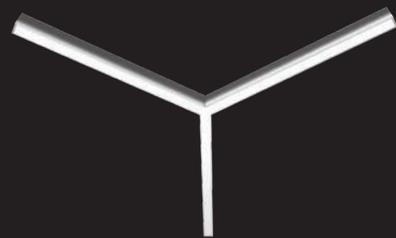
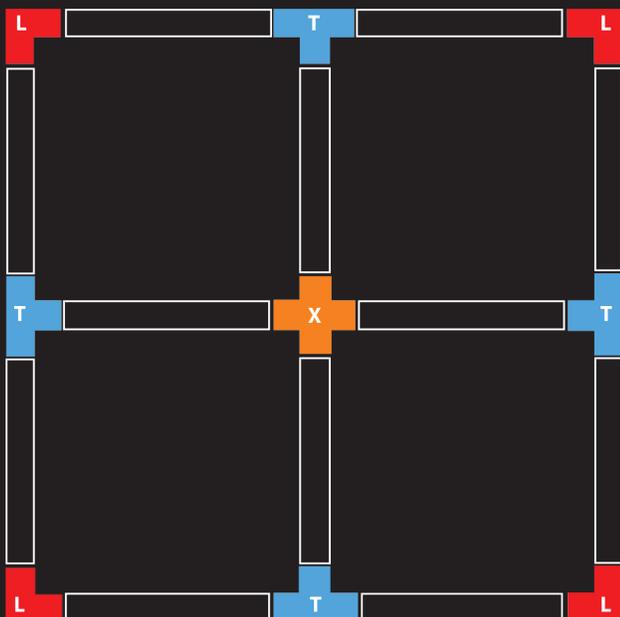
V CONNECTOR



X CONNECTOR



Y CONNECTOR





50,000 HRS  
50K-hour  
LED Lifespan



0-10V  
Dimmable



\*4 ft and 8 ft models



\*Please visit [rablighting.com](http://rablighting.com) to see which models have DLC or DLC Premium listing.



5-YEAR, LIMITED  
WARRANTY

RAB's Warranty is subject to all terms and conditions found at [rablighting.com/warranty](http://rablighting.com/warranty)



BOA-SM KIT

## Mounting accessories.

All pendant mount BOAs come standard with hardware that can accommodate dry wall, concrete, or T-bar mounting. A surface mount accessory kit is available for ceilings and/or walls.

## Ordering Matrix

Product Family	Size (Wattages)	Mount	Lens	Light Output	Color Temp	Voltage	Finish	Options
BOA		P	Blank	U	Blank	Blank	W White	No Option
	2 2 ft (20W)*	Pendant	Flat	Uplight/Downlight	3000/3500/4000K	120-277V	S Silver	Microwave Occ Sensor
	4 4 ft (40W)*		L Louvers		Selectable	0-10V dimming	B Black	Passive Infrared Occ Sensor
	8 8 ft (80W)*							Lightcloud® Blue Enabled
								PIR Sensor
								Lightcloud® Blue Enabled
								MVS Sensor
								Battery Backup
								Microwave Occ Sensor
								w/Battery Backup
								Passive Infrared Occ Sensor
								w/Battery Backup
								Lightcloud® Blue Enabled
								PIR Sensor w/Battery Backup
								Lightcloud® Blue Enabled
								MVS Sensor w/Battery Backup

\*5 Presets:  
Down/Up  
100%/0% (Downlight only)  
70%/30%  
60%/40%  
50%/50%  
0%/100% (Uplight only)

Product Family	Size (Wattages)	Mount	Lens	Light Output	Color Temp	Voltage	Finish	Options
BOA		P	Blank	Blank	Blank	Blank	W White	No Option
	2 2 ft (20/14/12/10/5W)	Pendant	Flat	Downlight	3000/3500/4000K	120-277V	S Silver	Microwave Occ Sensor
	4 4 ft (40/28/24/20/10W)		L Louvers		Selectable	0-10V dimming	B Black	Passive Infrared Occ Sensor
	8 8 ft (80/56/48/40/20W)							Lightcloud® Blue Enabled
								PIR Sensor
								Lightcloud® Blue Enabled
								MVS Sensor
								Battery Backup
								Microwave Occ Sensor
								w/Battery Backup
								Passive Infrared Occ Sensor
								w/Battery Backup
								Lightcloud® Blue Enabled
								PIR Sensor w/Battery Backup
								Lightcloud® Blue Enabled
								MVS Sensor w/Battery Backup

Product Family	Size (Wattages)	Mount	Lens	Light Output	Color Temp	Voltage	Finish	Options
BOA		R	Blank	Blank	Blank	Blank	W White	No Option
	2 2 ft (20/14/12/10/5W)	Recessed	Flat	Downlight	3000/3500/4000K	120-277V	S Silver	Microwave Occ Sensor
	4 4 ft (40/28/24/20/10W)		L Louvers		Selectable	0-10V dimming	B Black	Passive Infrared Occ Sensor
	8 8 ft (80/56/48/40/20W)							Lightcloud® Blue Enabled
								PIR Sensor
								Lightcloud® Blue Enabled
								MVS Sensor
								Battery Backup
								Microwave Occ Sensor
								w/Battery Backup
								Passive Infrared Occ Sensor
								w/Battery Backup
								Lightcloud® Blue Enabled
								PIR Sensor w/Battery Backup
								Lightcloud® Blue Enabled
								MVS Sensor w/Battery Backup

<sup>1</sup>Only available on 4 ft and 8 ft models