



# BA Series

## 2'x4' Commercial/Industrial Grade Highbay

### 27,000 to 39,000 Lumens



Project: \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Cat.No: \_\_\_\_\_  
 Notes: \_\_\_\_\_

#### Product Description

The BA Series 2'x4' fixture is precision-engineered for expansive illumination with a wide 120-degree distribution angle, making it ideal for applications requiring broad coverage. Designed for mid to high ceilings, it offers versatility with various lumen packages and mounting options. Its robust thermal design ensures reliable performance in challenging conditions, suitable for installation heights from 20 to 50 feet. Handcrafted in Ontario, Canada, it's the ideal choice for your lighting needs.

#### Application

This unit is a great option for industrial, commercial or agricultural buildings such as metal fabricating shops, woodworking shops, storage sheds, warehouses, drive sheds, on farm shop's, grocery stores, tool stores, airplane hangers, hockey rinks, hobby shops and many more. Recommended Installation Height Is 20 to 50 Feet.

#### Features

- Configurations exceeding 160 lm/w
- Slim profile 1.75" thick for tight fit spaces
- Standard 0-10V dimming for control/precision
- Robust LED boards made in house by JW LED Inc.

#### Options

- Wide range of lumen outputs
- Variety of motion sensors or controls
- Customizable color temperature or CRI values
- Pre-wired whips for quick installation

#### Mounting

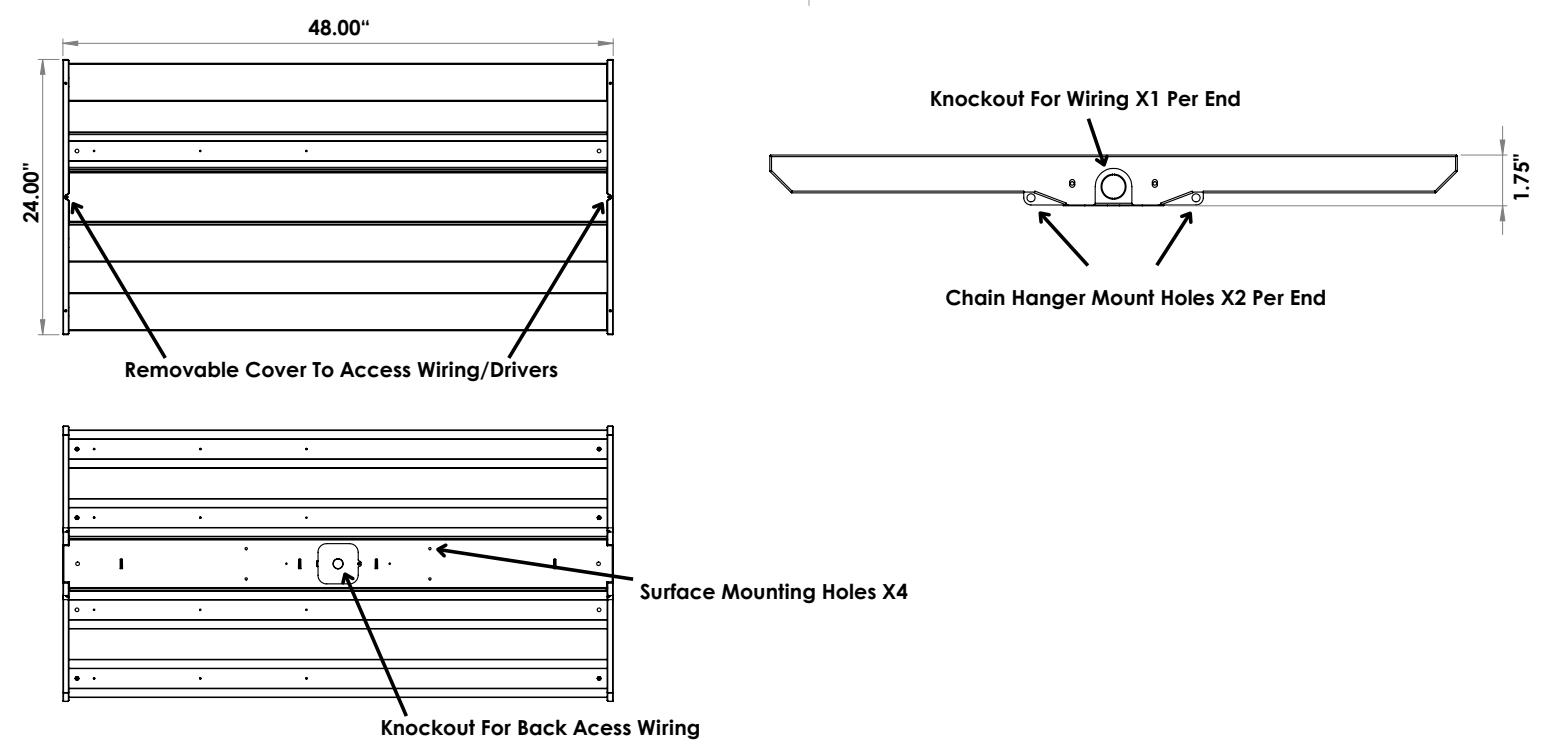
- Surface mount (This unit can be mounted directly to any ceiling or wall)
- Suspension mount (Add the chain hangers in the ordering code)

#### Approvals

Approved for use in Canada and USA, QPS Certified

#### Warranty

Standard 5 year warranty, view our warranty policy for full details



#### Ordering Guide

Example: BA24-8C50K195L-UNVD1NW-NLSM

BA24	CRI	CCT	Lumens	Voltage	Driver	0-10V Wiring	Lens	Mounting	Options
	8C 80	30K 3000K	390L 39,000 Lumens	UNV 120-277V	D1 0-10V 1%	NW Not Wired for DIM	NL No Lens	SM Surface Mount	Blank None
	9C 90	40K 4000K	360L 36,000 Lumens	347 347V		PW Pre-Wired for DIM	FS Frosted Smooth	CH Chain Hanger Hooks	RTP Retail Packaging
		50K 5000K	330L 33,000 Lumens						CD3 3' Whip Pre-Wired (Black)
		65K 6500K	300L 30,000 Lumens						MS5 Motion Sensor for Aisleway <sup>4,5</sup>
			270L 27,000 Lumens						MS4 Motion Sensor for 360 <sup>4,5</sup>
									RBP Reflectance Back PLate

#### Accessories



Order Code: HDW0001  
 Chain hanger hook for quick chain connect



Order Code: LNS0008  
 Frosted smooth acrylic lens diffuser

#### Specification Chart

Lumens	Watts	Color	CRI
39,000	240	5000K	80
36,000	222	5000K	80
33,000	203	5000K	80
30,000	185	5000K	80
27,000	166	5000K	80

Testing is based on ambient 25c. As nominal calculations, actual outputs may vary based on product configurations. We reserve the right to correct any printing errors or mistakes in our tables