BA Series

2'x2' Commercial/Industrial Grade Highbay

10,000-19,500 Lumens

MADE IN CANADA

Product Description

The BA Series 2'x2' 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 15 to 30 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. Reccomended Installation Height Is 15 to 30 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

24.00"
24.00"
1.75"

Knockout For Wiring X1 Per End
Chain Hanger Mount Holes X2 Per End
Removable Cover To Access Wiring/Drivers
Surface Mounting Holes X4
Knockout For Back Acess Wiring

5 YEAR WARRANTY · **DIMMABLE** · **PS Certified c/us** · **ENERGY EFFICIENT** · **MADE IN CANADA**
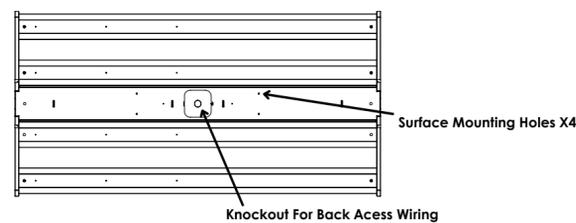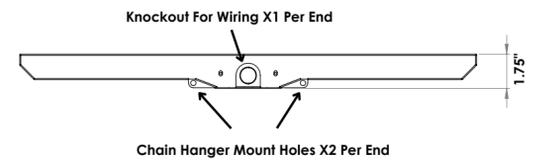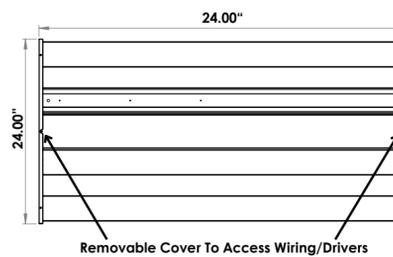
Ordering Guide

Example: BA22-8C50K195L-UNVD1NW-NLSM

BA22	CRI	CCT	Lumens		Voltage	Driver	0-10V Wiring		Lens	Mounting	Options
	8C 80	**30K** 3000K	**195L** 19,500 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	**184L** 18,400 Lumens		**347** 347V		**PW** Pre-Wrired for DIM		**FS** Frosted Smooth	**CH** Chain Hanger Hooks	**RTP** Retail Packaging
		50K 5000K	**137L** 13,700 Lumens								**CD3** 3' Whip Pre-Wired (Black)
		65K 6500K	**100L** 10,000 Lumens								**MS5** Motion Sensor for Aisleway[4,5]
											MS4 Motion Sensor for 360°[4,5]

Accesories

Order Code: HDW0001

Chain hanger hook for quick chain connect

Order Code: LNS0009

Frosted smooth acrylic lens diffuser

Specification Chart

Lumens	Watts	Color	CRI
19,500	122	5000K	80
18,400	113	5000K	80
13,700	84	5000K	80
10,000	61	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