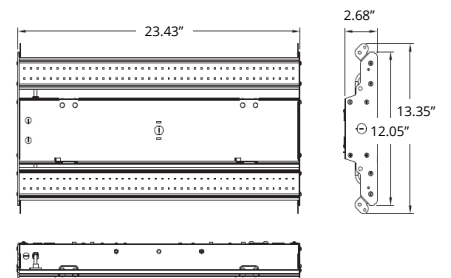


# ORIYA SKY Linear High Bay

ORIYA SKY delivers unmatched versatility in high bay lighting. Choose the standard 120 degree beam angle for general lighting, or select from one of our custom optics lenses at 30, 60 or 90 degrees for precise lighting of aisles and work spaces. ORIYA SKY has another great feature: the two outboard LED wings can rotate from horizontal to 90 degrees and beyond if you need directed light, for example to illuminate products high above on shelves.



## DIMENSIONS



## APPLICATIONS

Commercial

## MODEL OPTIONS

Manufacturer	Fixture Type	Wattage	Voltage	Name	Driver	Chip	CCT (X)	Beam Angle (Y)
BSL BIG SHINE LED	HBL Linear High Bay	83W	100-277V G-277-480V Optional	ORS	AR Arcata	SS Sosen	3500K, 4000K, 5000K	120°

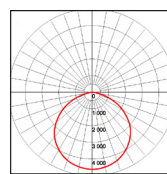
## TECHNICAL SPECIFICATIONS

	83W
Lumens	12,865
Efficacy	155
CRI	82 (5000K)
Voltage Input	100-277V
Voltage Output	28-46V
Amperage	1.75
Hertz	50-60 Hz
THD	8.71%
Control Options	1-10V Optional (T)
Operating Temp.	-4°~122°F
IP Rating	IP20
IK Level	IK05
Weight	8.16 lb
Driver Life	50,000 hrs
L70 Results <sup>1</sup>	50,000 hrs

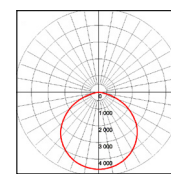
## FIELD & BEAM ANGLES

MODEL	Beam	Height vs. Illuminance (ft vs. lx)		
	Angle	9.8 ft	19.7 ft	29.5 ft
BSL-HBL83-ORS-ARSS-3500K-120 (120V)	120	512.6	128.2	57.0
BSL-HBL83-ORS-ARSS-3500K-120 (277V)	120	510.7	127.7	56.8

## PHOTOMETRICS



83W-3500K-120 120V



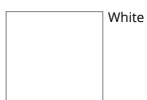
83W-3500K-120 277V

<sup>1</sup> LM80 and TM21 results are available upon request. Specifications are subject to change without notice.

## MOUNTING OPTIONS

Suspended

## STANDARD COLOR OPTIONS



White

