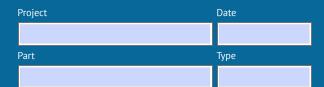
BLHA - Rugged High Bay









About The Altona Series

This superior-grade LED high bay is designed for both surface and suspended mounting. It is best suited for indoor use, where energy-efficiency, performance and ease of maintenance is essential. The BLHA is an ideal fixture for high bay applications where high lumen outputs and robust construction are required.

Specifications

Supported Voltage Available Sizes Lifetime Operating Temperature

Lumens

CCT CRI Dimming Mounting 120-277V, 347V, 120-347V, 480V

2', 4'

L70 of 150,000+ hours, L90 of 41,000+ hours -20°C/+25°C (-40°/+40°C upgrade) 14L (14000lm) to 48L (48000lm)

2700K, 3000K, 3500K, 4000K, 5000K, 6500K 80+ standard, 90+ and 95+ available

1-10V Standard

Holes provided for V-hangers, S-hook chain-mounting, or aircraft cables, with optional pendant and surface mount brackets

Approvals

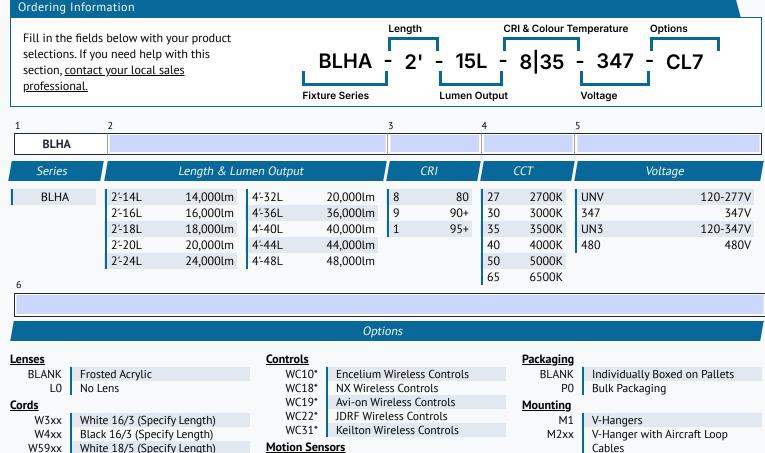
- ETL Listed
- Dry and Damp Environment Rated
- Designed and Manufactured in Canada

Warranty

5 Year Comprehensive, 10 Year LED

BLHA - Rugged High Bay





Dimming		Ex. W406 wo	uld be	16/3 Black, 6FT
B11	0-1	0V Dimming I	_eads	
B12	Line Voltage Dimming			
B27	Dim-to-off Driver			
Wire Guard				
G1	Hea	vy Duty White	e	
G5	Hea	ivy Duty White ivy Duty Black	(

6FT

10FT

Other Options Available* Cord Length.

Key

15

20

Cord Length

15FT

20FT

W***

WC10"	Encelium Wireless Controls		
WC18*	NX Wireless Controls		
WC19*	Avi-on Wireless Controls		
WC22*	JDRF Wireless Controls		
WC31*	Keilton Wireless Controls		
Motion Sens	<u>sors</u>		
W26	Photocell Motion Sensor		
W57	Dimming Motion Sensor (dims to 50% when unoccupied)		
W53*	On/Off		
W8*	High/Low		
WX16	Microwave Dimmable Sensor		
WC31D	Keilton Wireless Controls		
W**	Other Options Available*		
<u>Temperature</u>	e Rating		
BLANK	Standard		
T0	-40C Cold Rated Components		
Electrical			
B24	UL924 20W Battery Back-up		
F7	20kV Surge Suppressor		
F8	UL924 Emergency Relay		

	Cables			
M3xx	Y-Toggle Aircraft Cables			
M24	Single Pendant Mount(3/4 Hub)			
M25	Surface Mount			
M**	Other Options Available*			
	Key.	Aircraft Length.	Key	Aircraft Length
	Key. 5		Key 15	

Ex. M305 would be Y-Toggle, 5FT

Warranty

10-Year Comprehensive Warranty Upgrade

BLHA - Rugged High Bay



Certifications and Listings

Certifications that apply to this fixture and its possible configurations are listed here. More information available upon request.

lcon	Description		
Intertek	ETL Listed		
*	Wireless Controls Available		
95CRI+	90 and 95+ CRI Options Available		
120-347	120-347V(UN3) Available		

Usage Applications

This fixture can be used in a variety of applications, and is ideal for the following:

Usage Application				
Logistics And Warehousing				
Manufacturing Plants				
Retail Stores				
Cold Storage And Freezers				
Gymnasiums And Arenas				
Professional Sports Facilities				

Warranty Statement

BJ Take products are tested and/or inspected prior to being packaged for shipment and are guaranteed from the day the product is shipped for a period of ten-year LED chip warranty and a five-year comprehensive component warranty. This can be upgraded to a ten-year comprehensive warranty on request.

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Wattage Information

Below are the available wattage tables for the BLHA. More information is available upon request.

BLHA 2' Wattage				
Length	Lumen Output	Actual Lumen Output	Fixture Wattage	Lumens per Watt
2'	14.0	13487.0	90.0	149.9
2'	15.0	14881.0	101.2	147.0
2'	18.0	17903.2	120.9	148.1
2'	20.0	20698.1	142.3	145.5
2'	24.0	23133.4	159.7	144.9

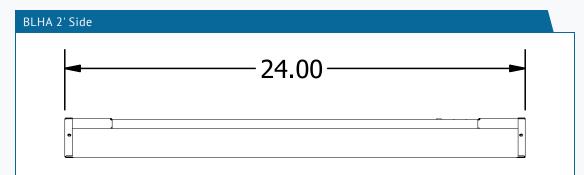
BLHA 4' Wattage				
Length	Lumen Output	Actual Lumen Output	Fixture Wattage	Lumens per Watt
4'	30.0	29454.6	203.3	144.9
4'	36.0	35382.4	242.4	146.0
4'	40.0	40906.0	285.2	143.4
4'	48.0	45719.1	320.1	142.8

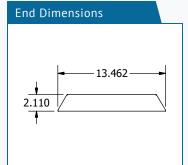
BLHA - Rugged High Bay

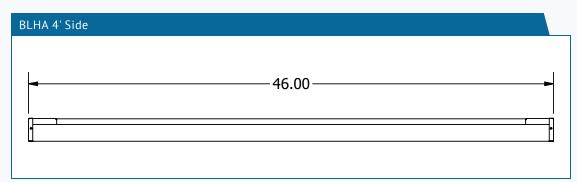


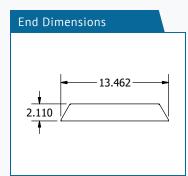


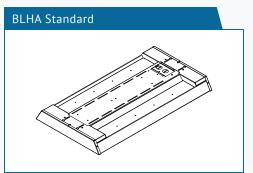
Below you will find the dimensions for all sizes of the BLHA.

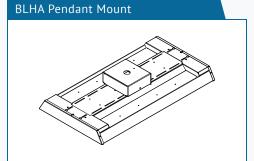


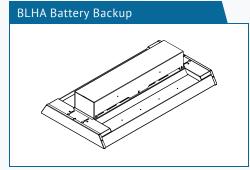








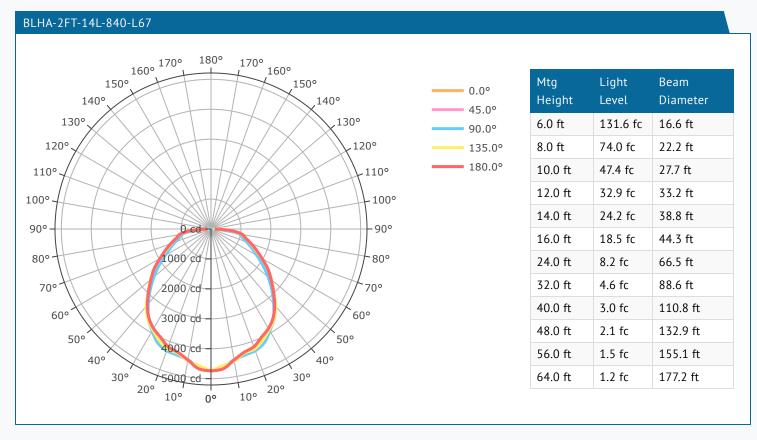


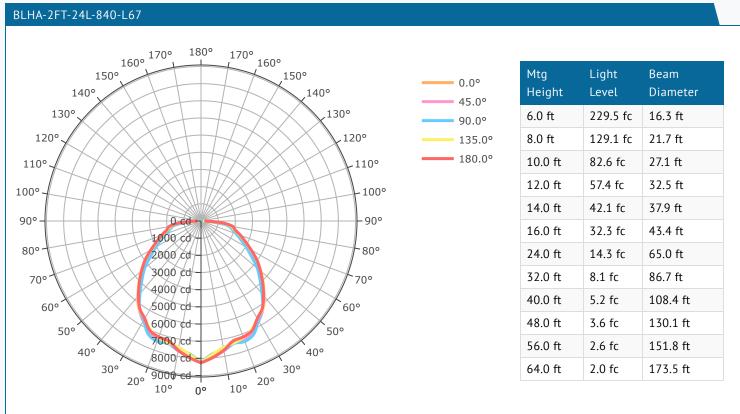


^{*} Drawings aren't to scale * Standard tolerances apply

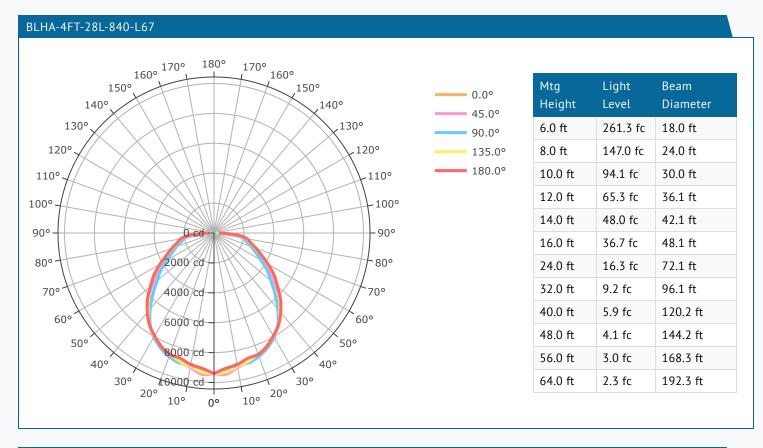
^{*} Specifications may change without notice

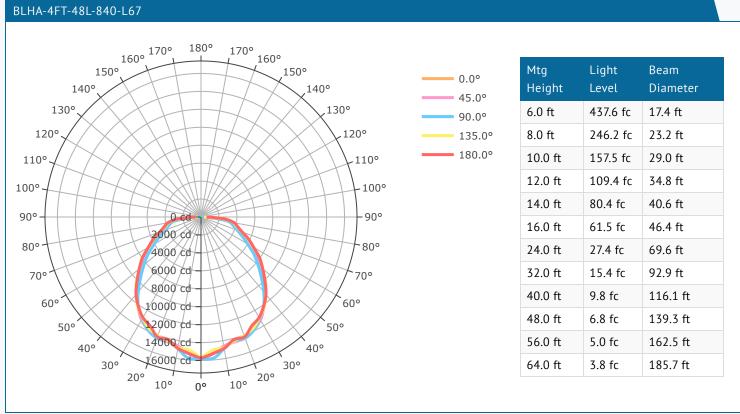
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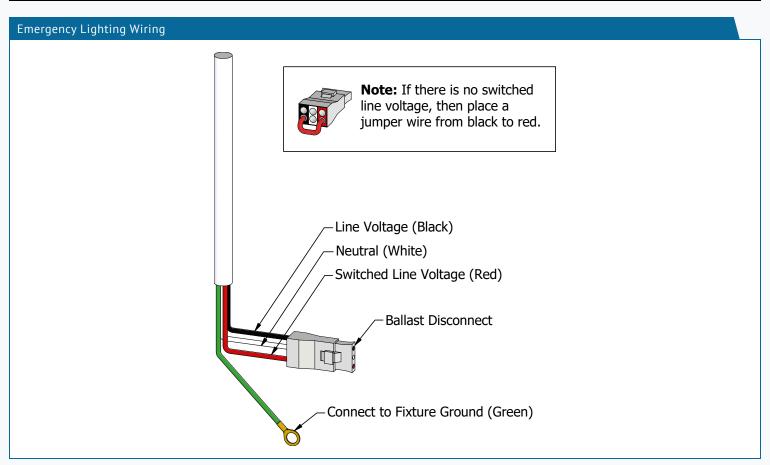




BLHA - Rugged High Bay



Emergency Battery Plan - 10W				
Emergency Lighting	Solution System Components	System Operation		
Option Code 'B17' - UL 924 listed components that are factory installed in the luminaire to the luminaire		Loss of normal power is detected by the B17 emergency light solution and the power supply is switched automatically to the 10-watt integral battery pack which powers the emergency LED lighting driver.		
	UL 924 listed LED emergency lighting driver integral to the luminaire	The battery pack and emergency LED driver are UL 924 certified to provide a minimum of 90-minutes of emergency lighting.		
	Wiring options for both switched and unswitched emergency lighting			



Important Information

More information on emergency lighting options and configurations available on request.

BLHA - Rugged High Bay



Gallery Information

Below you will find images of relevant products and configurations for the BLHA.









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Below you will find images of relevant products and configurations for the BLHA.







