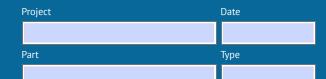
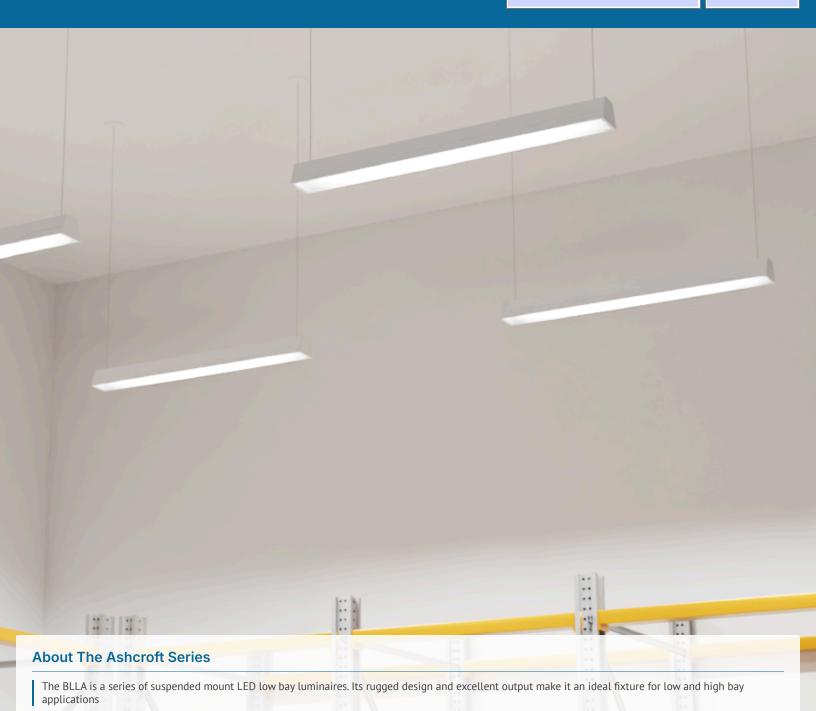
BLLA - Suspended Mount High Bay





Specifications

Supported Voltage Available Sizes Lifetime Lumens CCT CRI Dimming

Mounting

120-277V, 347V, 120-347V

2', 4', 8'

L70 of 145,000+ hours, L90 of 41,000+ hours

2'10L-4'24L

2700K, 3000K, 3500K, 4000K, 5000K, 6500K

80+ standard, 90+ and 95+ available

0-10V Standard

Holes provided for v-hangers, s-hook chain mounting, or aircraft cables. Pendant mount and surface mount brackets available.

Approvals

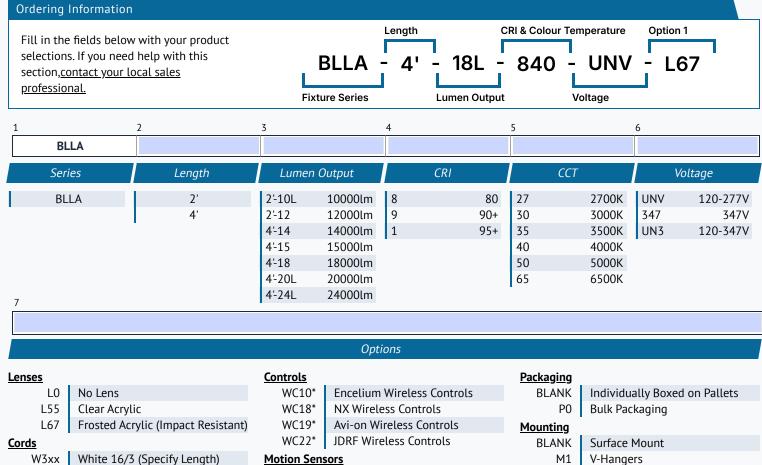
- ETL Listed
- Dry and Damp Environment Rated
- Designed and Manufactured in Canada

Warranty

5 Year Comprehensive, 10 Year LED

BLLA - Suspended Mount High Bay





W59xx	
W***	

W4xx

White 16/3 (Specify Length)
Black 16/3 (Specify Length)
White 18/5 (Specify Length)
Other Options Available*

Key.	Cord Length.	Key	Cord Length
6 6FT		15	15FT
10	10 10FT		20FT

Ex.W406would be 16/3 Black, 6FT

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<u></u> 5	
B11	0-10V Dimming Leads
B12	Line voltage dimming
B27	Dim-to-off Driver

Motion Sensors W26 Ph

W57	Dimming Motion Sensor (dims to
	50% when unoccupied)
W53*	On/Off
W8*	High/Low
WX16	Microwave Dimmable Sensor
W**	Other Options Available*

Photocell Motion Sensor

Wire Guard

G1	Heavy Duty White
G5	Heavy Duty Black

Emergency Driver

B24	UL924 20W Battery Back-up
F8	UL924 Emergency Relay

M2xx	V-Hanger with Aircraft Loop				
	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
5	5FT	15	15FT
10	10FT	20	20FT

Ex.M305would be Y-Toggle, 5FT

<u>Warranty</u>

CL7 10-Year Comprehensive Warranty Upgrade

BLLA - Suspended Mount High Bay



Documentation and Resources

All files and resources are available on our website for download. Files and resources are also embedded as links in this document, listed below. Additional files may be available upon request.

Please contact your local sales agenthereor contactsales@bjtake.comfor more information.



BLLA Specification Sheet, 2025



BLLA - Photometry.zip

Certifications and Listings

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

lcon	Description
o us Intertek	ETL Listed
*	Wireless Controls Available
950RI#	90 and 95+ CRI Options Available
120-347	120-347V(UN3) Available

Usage Applications

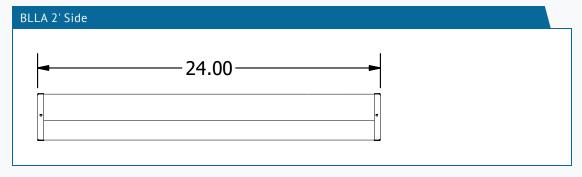
This fixture can be used in a variety of applications, and is ideal for the following:

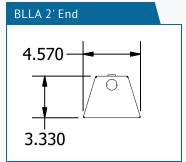
Usage Application
Manufacturing Facilities
Storage & Warehousing
Retail Stores
grammar schools
Grocery Stores

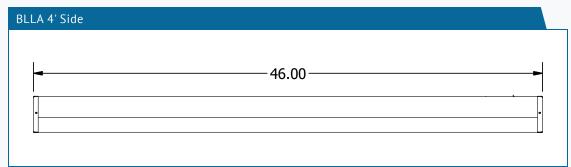
Warranty Statement

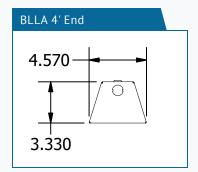
BJ Take products are tested and/or inspected prior to being packaged for shipment and are guaranteed from the day the product is shipped for a period of ten-year LED chip warranty and a five-year comprehensive component warranty. This can be upgraded to a ten-year comprehensive warranty on request.

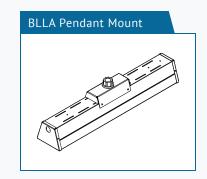
BLLA - Suspended Mount High Bay











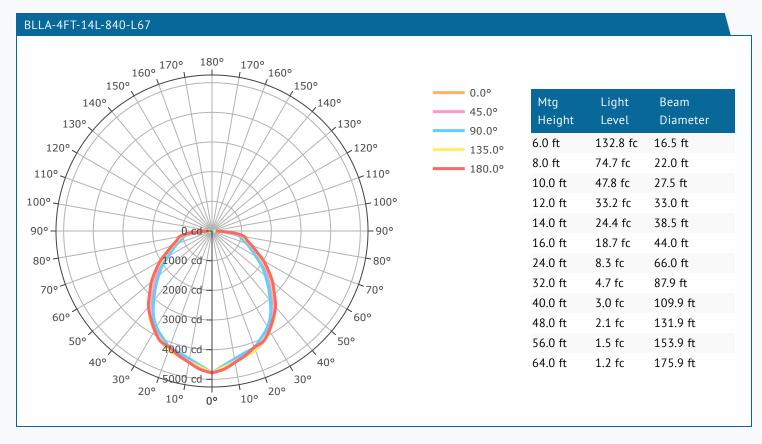
BLLA 2' Wattage					
Length	Lumen Output	Actual Lumen Output	Fixture Wattage	Lumens per watt	
2'	10	9492.0	65.2	145.7	
2'	12	11424.6	79.3	144.1	

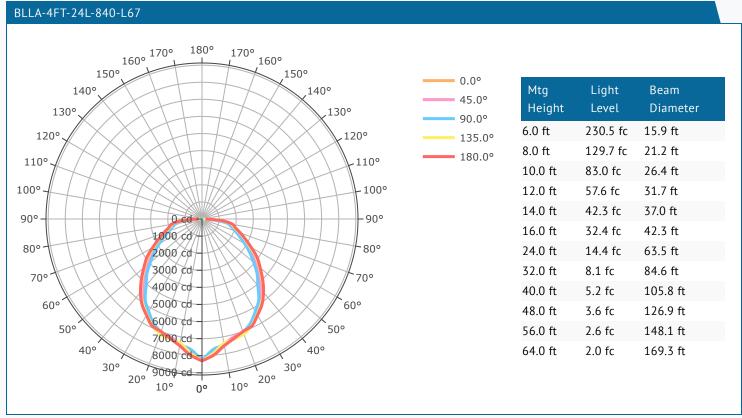
BLLA 4' Wattage					
Length	Lumen Output	Actual Lumen Output	Fixture Wattage	Lumens per watt	
4'	14	13232.0	90.1	146.8	
4'	15	14703.6	100.9	145.8	
4'	18	17399.0	119.3	145.8	
4'	20	18437.4	130.0	141.8	
4'	24	22191.3	158.2	140.3	

- * Drawings aren't to scale
- * Standard tolerances apply
- * Specifications may change without notice

BLLA - Suspended Mount High Bay







BLLA - Suspended Mount High Bay



Emergency Battery Plan - 20W					
Emergency Lighting	Solution System Components	System Operation			
Option Code 'B17' - UL 924 listed components that are factory installed in the luminaire	UL 924 listed 20-watt battery integral to the luminaire	Loss of normal power is detected by the B17 emergency light solution and the power supply is switched automatically to the 20-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				

Note: If there is no switched line voltage, then place a jumper wire from black to red. Line Voltage (Black) Neutral (White) Switched Line Voltage (Red) Ballast Disconnect Connect to Fixture Ground (Green)

Important Information

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

BLLA - Suspended Mount High Bay



Gallery Information

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





