BLSDH - Suspended Decorative Linear Architectural

Project	Date
Part	Туре



Specifications

Supported Voltage Available Lengths Operating Temperature CCT CRI

CRI
Lumens
Dimming
Mounting
Lifetime

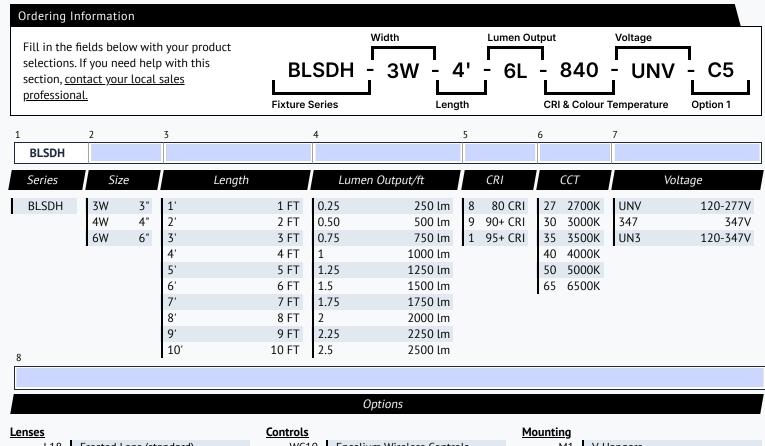
120-277V, 347V, 120-347V 6 inch increments up to 10ft -20°C/+40°C (-20°/+25°C w/ Battery Backup) 2700K, 3000K, 3500K, 4000K, 5000K, 6500K 80+ standard, 90+ and 95+ available up to 2500lm/ft 0-10V Standard V hangers, aircraft cables, pendant mount L70 of 99,000+ hours, L90 of 30,000+ hours

Approvals

- ETL Listed
- Made with UL Listed components
- Designed and Manufactured in Canada

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L18 L83	Frosted Lens (standard) Bat Wing Optics			
Louvers				
J31	Whi	ite louver		
<u>Cords</u>				
W3xx	White 16/3 (Specify Length)			
W4xx	Black 16/3 (Specify Length)			
W59xx	White 16/5 (Specify Length)			
W***	Other Options Available			
	Key.	Cord Length.	Key	Cord Length
	6	6FT	15	15FT
	10	10FT	20	20FT
Dimmine		Ex. W406 wo	ould be	16/3 Black, 6

B11 B12

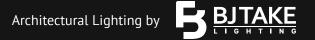
B27 B**

Key.	Cord Length.	Key	Cord Length
6	6FT	15	15FT
10	10FT	20	20FT
Ex. W406 would be 16/3 Black, 6FT			
0-10V Dimming Leads Line Voltage Dimming			
Dim-to-off Driver			
Other Options Available*			
-			

Controls				
WC10	Encelium Wireless Controls			
WC18	NX Wireless Controls			
WC19	Avi-on Wireless Controls			
WC22	JDRF Wireless Controls			
WC**	Other Options Available*			
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			
W**	Other Options Available*			
Emergency I	<u>Driver</u>			
B17	UL924 10W Battery Back-up			
F8	UL924 Emergency Relay			
Finish				
BLANK	Standard Gloss White			
C5	Matte Black			
CUSTOM*	Custom Colour Choice			
Packaging				
BLANK	Individually Boxed on Pallets			
P0	Bulk Packaging			
P**	Other Options Available*			

Mounting	
M1	V-Hangers
M2xx	V-Hanger with Aircraft Loop
	Cables
M3xx	Y-Toggle Aircraft Cables
M24	Single Pendant Mount(3/4 Hub)
M36	Knock-outs on both ends
M62xx	Aircraft Loop Kits w/ Side Exit
	Cable Grippers
M**	Other Options Available*
<u>Canopy</u>	
M35xx	White canopy kits for T-bar or j-
	box mounting
M61xx	Black canopy kits for j-box
	mounting
Modular Wir	<u>'ing</u>
W27XYZC	Modular Power Cable
W22XY	Molex Row Mounting Wiring
<u>Warranty</u>	
CL7	10-Year Comprehensive Warranty
	Upgrade

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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 agent here or contact sales@bjtake.com for more information.



BLSDH Specification Sheet, 2025



BLSDH-4'-5L-840-L18.ies

Certifications and Listings

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

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

Usage Applications

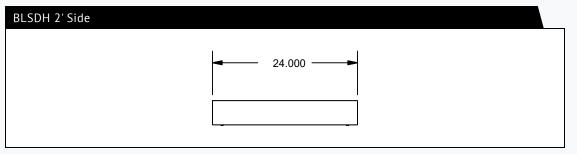
This fixture can be used in a variety of applications, and is ideal for the following:

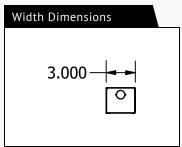
Usage Application
Offices
Retail Stores
Schools

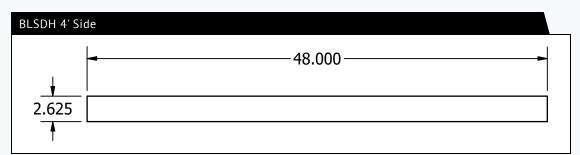
Warranty Statement

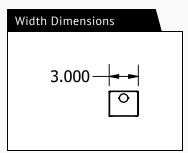
BJ Take products are tested and/or inspected prior to being packaged for shipment and are guaranteed from the day the product is shipped for a period of ten-year LED chip warranty and a five-year comprehensive component warranty. This can be upgraded to a ten-year comprehensive warranty on request.

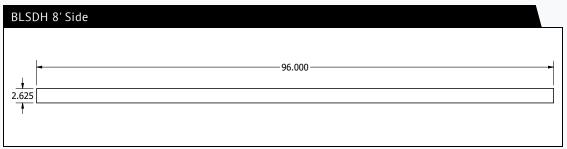


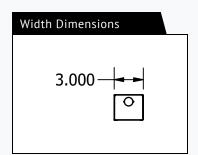


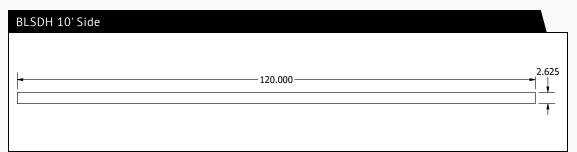


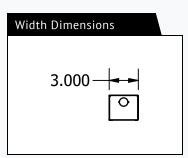


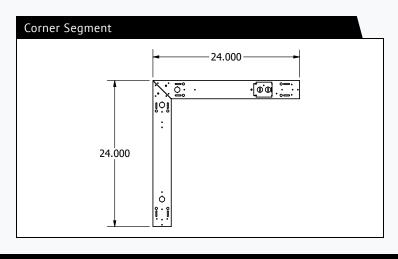










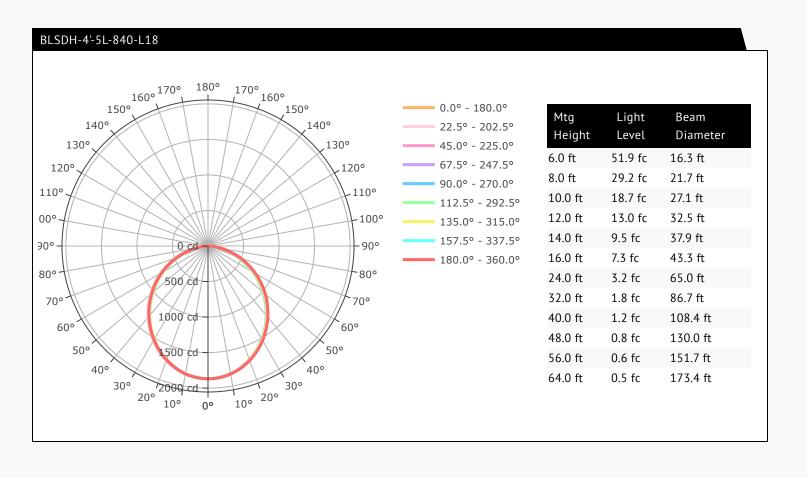


^{*} Drawings aren't to scale * Standard tolerances apply

^{*} Specifications may change without notice



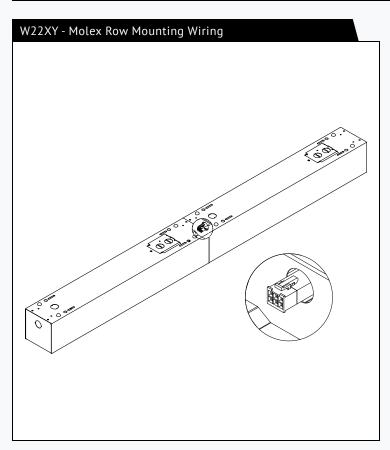
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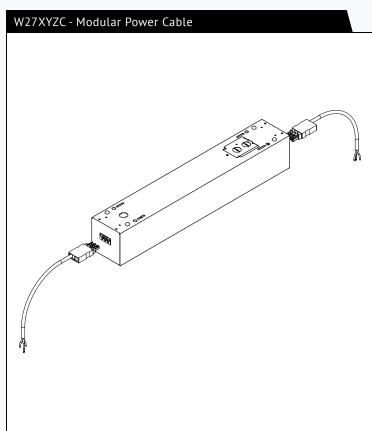


Modular Wiring

The BLSDH has options for modular wiring.

Below you will find the diagrams for these wiring options, and the relevant option codes necessary for ordering them.





W22XY - Molex Row Mounting Wiring			
X - Style	Y - Poles	Through-Wiring	
E - End	3 - 3 Pole	Blank - None	
	4 - 4 Pole	(RowA) - Alternating Circuit A	
	5 - 5 Pole	(RowB) - Alternating Circuit B	
	6 - 6 Pole		

W27XYZC - Modular Power Cable			
X - Style	Y - Poles	Z - Wiring	C - Colour
S - Side	3 - 3 Pole	Blank - Standard	Blank - White
E - End	4 - 4 Pole	E - End of Row	B - Black
Т - Тор	5 - 5 Pole		G - Grey
	6 - 6 Pole		

Gallery Information

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

