The Hearst Series
BLSDH - Suspended Decorative Linear Architectural

About The Hearst Series

The BLSDH is a linear architectural luminaire, crafted to seamlessly integrate into a variety of environments. Its modular design allows for effortless linking with other BLSDH fixtures, creating a continuous, elegant lighting effect that enhances the aesthetics of any space. This versatile fixture can be mounted surface-mounted, suspended, or pen dant-style, offering flexible installation options to suit diverse architectural needs. Ideal for applications such as offices, retail spaces, and educational institutions, the BLSDH provides a refined, professional light source that combines form and function to elevate any interior design.

Specifications

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

Approvals

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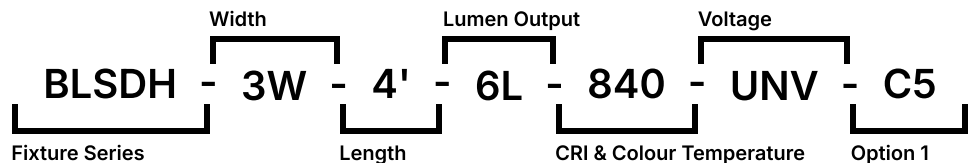- Designed and Manufactured in Canada

Ordering Information

Fill in the fields below with your product selections. If you need help with this section, contact your local sales professional.

	Width		Lumen Output		Voltage	
BLSDH -	3W -	4' -	6L -	840 -	UNV -	C5
Fixture Series		Length		CRI & Colour Temperature		Option 1

1	2	3	4	5	6	7
BLSDH						

Series	Size		Length		Lumen Output/ft		CRI		CCT		Voltage	
BLSDH	3W	3"	1'	1 FT	0.25	250 lm	8	80 CRI	27	2700K	UNV	120-277V
	4W	4"	2'	2 FT	0.50	500 lm	9	90+ CRI	30	3000K	347	347V
	6W	6"	3'	3 FT	0.75	750 lm	1	95+ CRI	35	3500K	UN3	120-347V
			4'	4 FT	1	1000 lm			40	4000K		
			5'	5 FT	1.25	1250 lm			50	5000K		
			6'	6 FT	1.5	1500 lm			65	6500K		
			7'	7 FT	1.75	1750 lm						
			8'	8 FT	2	2000 lm						
			9'	9 FT	2.25	2250 lm						
			10'	10 FT	2.5	2500 lm						

8

Options

Lenses
L18	Frosted Lens (standard)
L83	Bat Wing Optics

Louvers
J31	White louver

Cords
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

Ex. **W406** would be 16/3 Black, 6FT

Dimming
B11	0-10V Dimming Leads
B12	Line voltage dimming
B27	Dim-to-off Driver
B**	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 Sensors
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 Driver
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*

Canopy
M35xx	White canopy kits for T-bar or j-box mounting
M61xx	Black canopy kits for j-box mounting

Modular Wiring
W27XYZC	Modular Power Cable
W22XY	Molex Row Mounting Wiring

Warranty
CL7	10-Year Comprehensive Warranty Upgrade

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.

Icon	Description
Bluetooth	Wireless Controls Available
ETL 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.
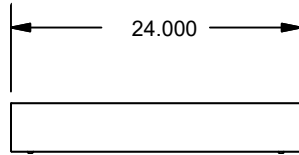
BLSDH 2' Side

24.000

Width Dimensions

3.000

BLSDH 4' Side

48.000

2.625

Width Dimensions

3.000

BLSDH 8' Side

96.000

2.625

Width Dimensions

3.000

BLSDH 10' Side

120.000
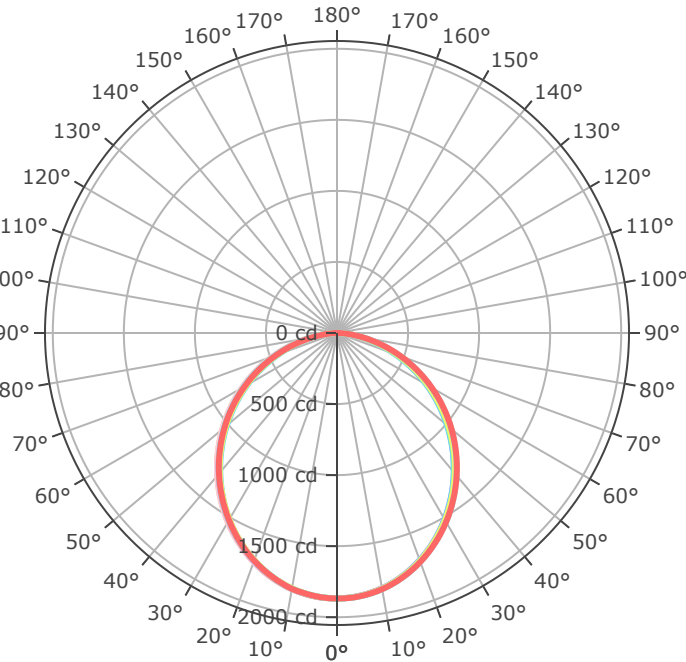
2.625

Width Dimensions

3.000

Corner segment

24.000

24.000
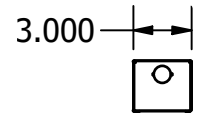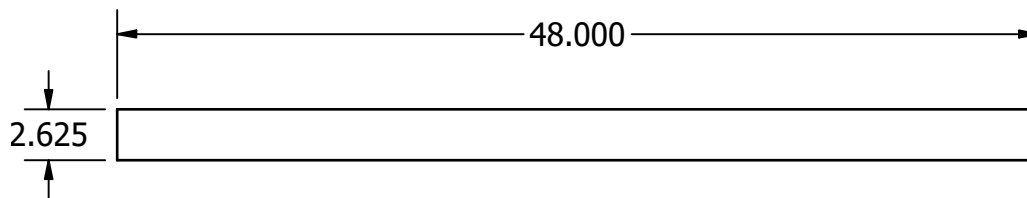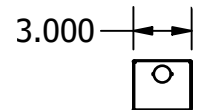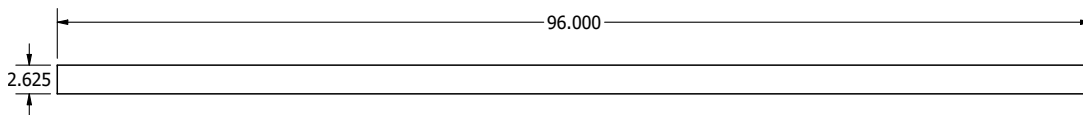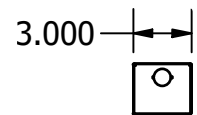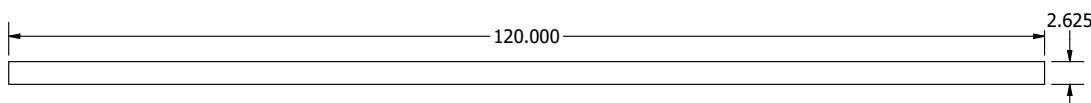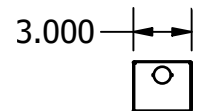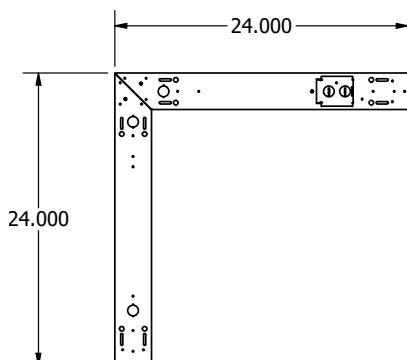
* Drawings aren't to scale
* Standard tolerances apply
* Specifications may change without notice

BLSDH-4'-5L-840-L18

0.0° - 180.0°		
22.5° - 202.5°		
45.0° - 225.0°		
67.5° - 247.5°		
90.0° - 270.0°		
112.5° - 292.5°		
135.0° - 315.0°		
157.5° - 337.5°		
180.0° - 360.0°		

| Mtg Height	Light Level	Beam Diameter
6.0 ft	51.9 fc	16.3 ft
8.0 ft	29.2 fc	21.7 ft
10.0 ft	18.7 fc	27.1 ft
12.0 ft	13.0 fc	32.5 ft
14.0 ft	9.5 fc	37.9 ft
16.0 ft	7.3 fc	43.3 ft
24.0 ft	3.2 fc	65.0 ft
32.0 ft	1.8 fc	86.7 ft
40.0 ft	1.2 fc	108.4 ft
48.0 ft	0.8 fc	130.0 ft
56.0 ft	0.6 fc	151.7 ft
64.0 ft	0.5 fc	173.4 ft

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
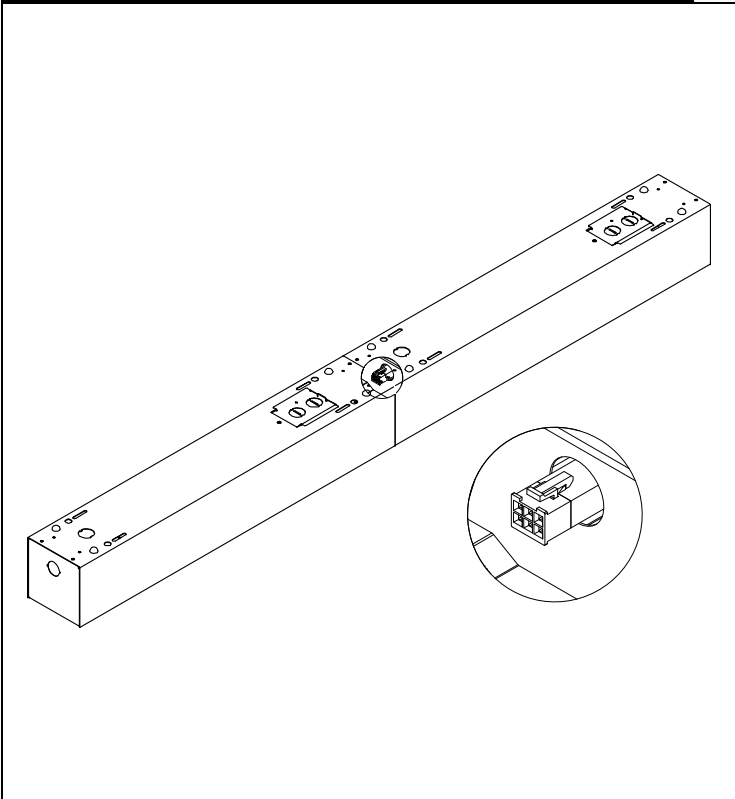
W27XYZC - Modular Power Cable
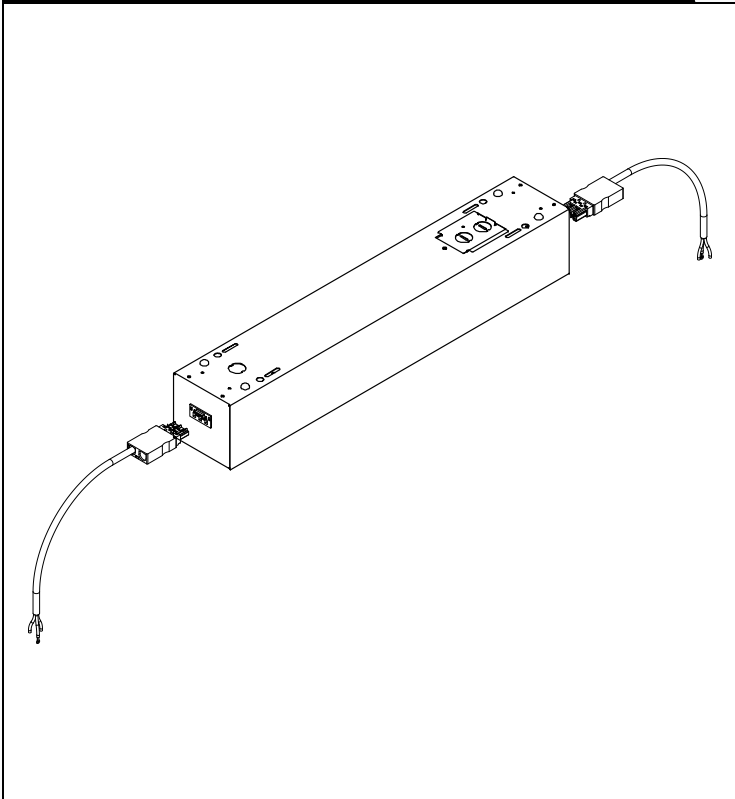
W22XY - Molex Row Mounting Wiring

X - Style	Y - Poles	Through-Wiring
E - End	3 - 3 Pole	Blank - None
.	4 - 4 Pole	(RowA) - Alternating Circuit A
.	5 - 5 Field	(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
T - Top	5 - 5 Field	.	G - Grey
.	6 - 6 Pole	.	.

Gallery Information

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