

BLS2 LINEAR SLOT – PENDANT DOWN AND UPLIGHT

2in. Profile / Direct and Indirect Illumination / Selectable Output



SPECIFICATIONS	
Output (per linear ft.)	Medium (959 lm/ft.) High (1240 lm/ft.) Very High (1480 lm/ft.)
Light Distribution	50% Down / 50% Up 70% Down / 30% Up 100% Down
CCT / Color Temperature	3000K, 3500K, or 4000K
Color Rendering Index (CRI)	90+
Voltage	120-277V
Dimming	0-10V (<10%-100%)
Weight	Approx. 1.3 lb./ft. (may vary depending on additional options selected)
Environment	Suitable for Damp Location installations. Operating temperature range: -25°C to 50°C (-13°F to 122°F)
Materials	Aluminum housing with PC lens and endcaps
Finish Color	Black (BL) or White (WH) - powder coated

ORDERING GUIDE

Example: BLS2 - PDU - 4F - H - 50 - 30K - BL

PRODUCT CODE

SERIES

BLS2

BLS2
Blackjack Linear
Slot

MOUNTING

PDU

PDU
Pendant Down
and Uplight

LENGTH

2F 2 ft. (nominal)
4F 4 ft. (nominal)
8F 8 ft. (nominal)

Consult factory for
custom lengths.

OUTPUT

Standard
M Medium
H High
V Very High

Custom
D### - U###
(Select lm/ft)

Consult factory for
custom outputs.

LIGHT DISTRIBUTION

70
70% Down / 30% Up
50
50% Down / 50% Up

CCT

30K 3000K
35K 3500K
40K 4000K

FINISH

Standard
BL Black
WH White

Special Order
BZ Bronze
SS Satin Silver
SG Satin Gold

Other
CS Customer Specification

OPTIONS

MOUNTING DETAIL

T Drop Ceiling/
T-Grid Adapter
F Recessed /
Full-Length Rails

None is default.
Leave blank for none.

SUSPENSION LENGTH

72 72in (max.) (default)
300 300in (max.)

Leave blank for
default.

VOLTAGE

UNV
Universal 120-277V
(default)

Leave blank for
default.

DRIVER

ZT
0-10V (10% dimming)
(default)

Leave blank for
default.

DRIVER LOCATION

I Internal
(default)

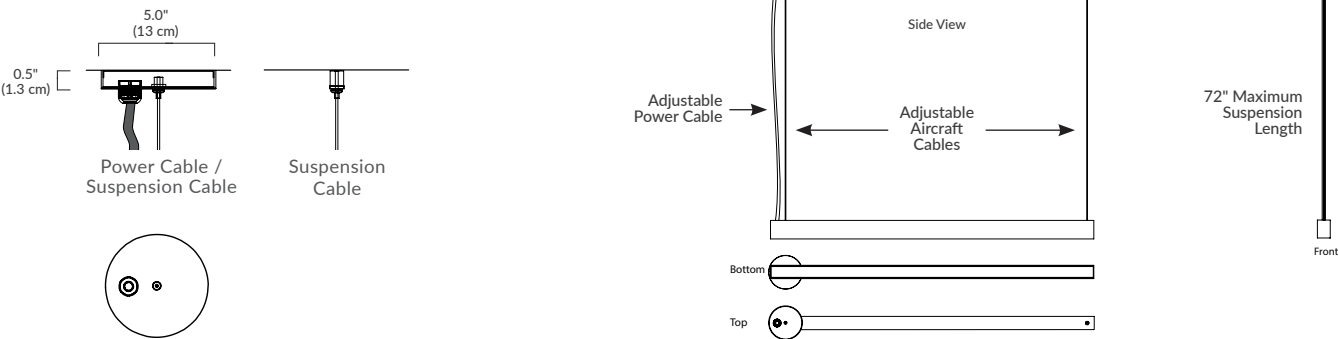
Leave blank for
default.

OTHER

MH Mid-Run Power Harness Adapter

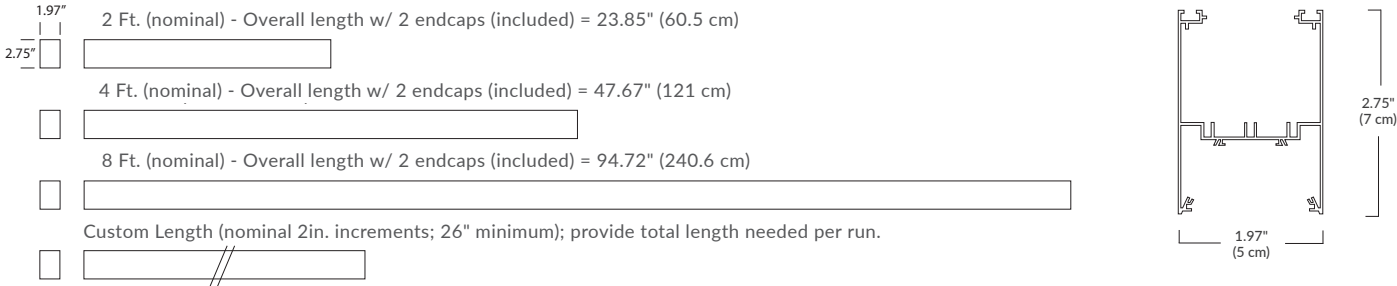
None is default.
Leave blank for none.

MOUNTING



NOTE: Standard hard ceiling kit shown (optional Drop/T-Grid hardware available).

DIMENSIONS



NOTE: Maximum length from single power source = 32 Ft. (7 x 4 Ft. units or 4 x 8 ft. units)

OUTPUT (Standard @ 3000K)

	100 (100% DOWN)			70 (70% DOWN / 30% UP)			50 (50% DOWN / 50% UP)		
	MEDIUM	HIGH	VERY HIGH	MEDIUM	HIGH	VERY HIGH	MEDIUM	HIGH	VERY HIGH
PER FT.	909 LM 7.5 W	1192 LM 10 W	1430 LM 12.5 W	947 LM 7.5 W	1212 LM 10 W	1452 LM 12.5 W	959 LM 7.5 W	1240 LM 10 W	1480 LM 12.5 W
EFFICACY (LM/W)	121 LM/W	119 LM/W	114 LM/W	126 LM/W	121 LM/W	116 LM/W	128 LM/W	124 LM/W	118 LM/W
STD. LENGTHS 2 FT.	1812 LM 15 W	2385 LM 20 W	2871 LM 25 W	1876 LM 15 W	2978 LM 20 W	2967 LM 25 W	1913 LM 15 W	2511 LM 20 W	3139 LM 25 W
4 FT.	3635 LM 30 W	4959 LM 40 W	5921 LM 50 W	3789 LM 30 W	4848 LM 40 W	5807 LM 50 W	3835 LM 30 W	4959 LM 40 W	5921 LM 50 W
8 FT.	7270 LM 60 W	9534 LM 80 W	11440 LM 100 W	7578 LM 60 W	9696 LM 80 W	11614 LM 100 W	7670 LM 60 W	9918 LM 80 W	11842 LM 100 W
PHOTOMETRY									

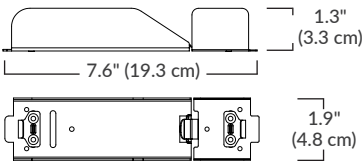
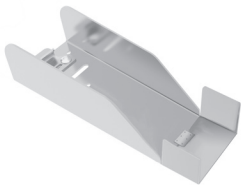
NOTE: Photometry based on a [4-ft.] profile @ [30K] CCT.

LUMEN MULTIPLIER CHART

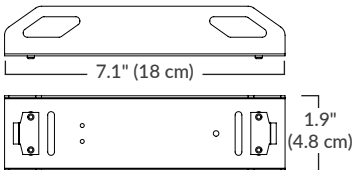
CCT	MULTIPLIER
30K	1.00
35K	1.061
40K	1.067

CONNECTOR ACCESSORIES (optional)

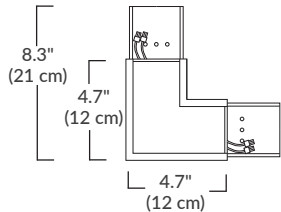
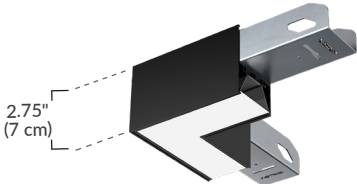
Internal
for Surfaced/Recessed Mount
"CISR"



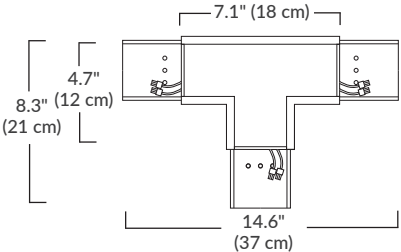
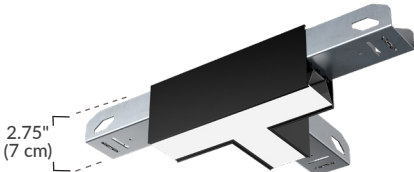
Internal
for Pendant/Wall Mount
"CIPW"



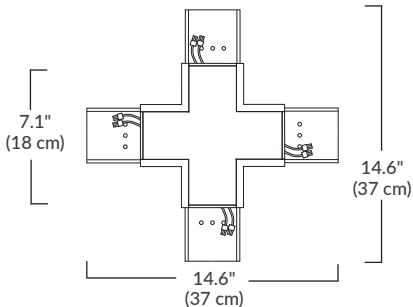
L-Shape
"CL"



T-Shape
"CT"



X-Shape
"CX"



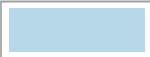
ORDERING GUIDE – ACCESSORIES

SERIES

BLS2

BLS2
Blackjack Linear
Slot

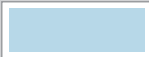
CONNECTOR TYPE



CISR - Internal (Surface/Recessed)
CIPW - Internal (Pendant/Wall)
CL - I-shape
CT - T-shape
CX - X shape

Leave blank for CISR/CIPW.

FINISH



Standard
BL Black
WH White
Special Order
BZ Bronze
SS Satin Silver
SG Satin Gold
Other
CS Customer Specification

Example: BLS2 - CL - WH