

## BLS2 LINEAR - WALL DOWN AND UPLIGHT

2in Profile / Direct and Indirect Illumination / Selectable Output



### SPECIFICATIONS

|                             |   |
|-----------------------------|---|
| Output (per linear ft.)     | Medium (725 lm/ft.)<br>High (1000 lm/ft.)<br>Very High (1200 lm/ft.)<br>Custom (consult factory)            |
| Light Distribution          | 50% Down / 50% Up<br>70% Down / 30% Up<br>100% Down   |
| CCT / Color Temperature     | 3000K, 3500K, or 4000K  |
| Color Rendering Index (CRI) | 90+   |
| Voltage                     | 120-277V  |
| Driver                      | 0-10V (10%-100%)  |
| Weight                      | Approx. 1.3 lb./ft.<br>(may vary depending on additional options selected)                                  |
| Environment                 | Suitable for Damp Location installations.<br>Operating temperature range: -25°C to 50°C<br>(-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 - WDU - 4F - H - 50 - 30K - BL

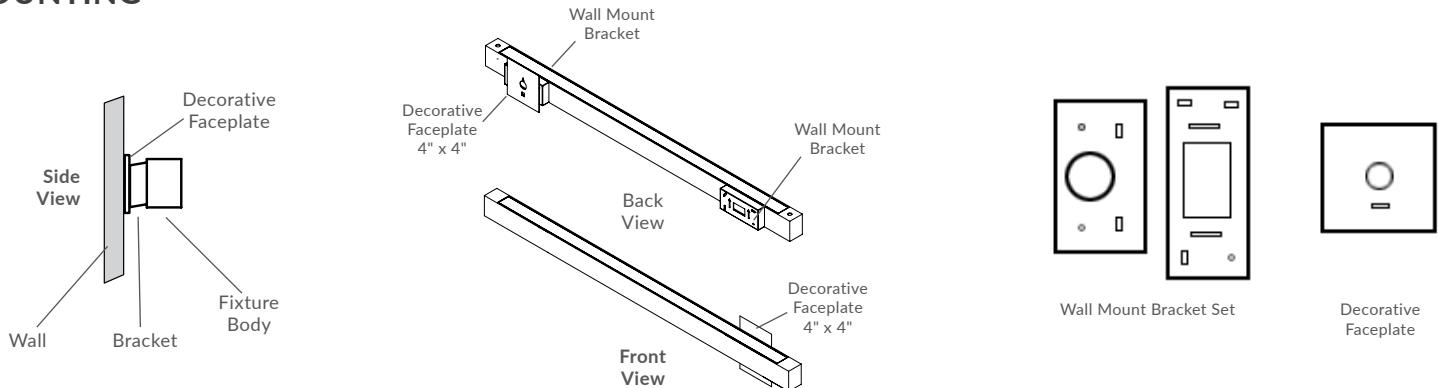
PRODUCT CODE →

| SERIES                                 | MOUNTING                        | LENGTH   | OUTPUT   | LIGHT DISTRIBUTION                                     | CCT                                 | FINISH   |
|--|---------------------------------|--|--|--|-------------------------------------|--|
| BLS2                                   | WDU                             |  |  |  |                                     |  |
| BLS2<br>Blackjack Linear<br>Slot       | WDU<br>Wall Down<br>and Uplight | 2F 2 ft. (nominal)<br>4F 4 ft. (nominal)<br>8F 8 ft. (nominal) | Standard<br>M Medium<br>H High<br>V Very High<br><br>Custom<br>D### - U###<br>(Select lm/ft) | 70<br>70% Down / 30% Up<br><br>50<br>50% Down / 50% Up | 30K 3000K<br>35K 3500K<br>40K 4000K | Standard<br>BL Black<br>WH White<br><br>Special Order<br>BZ Bronze<br>SS Satin Silver<br>SG Satin Gold<br><br>Other<br>CS Customer Specification |
| Consult factory for<br>custom lengths. |                                 | Consult factory for<br>custom outputs.                         |  |  |                                     |  |

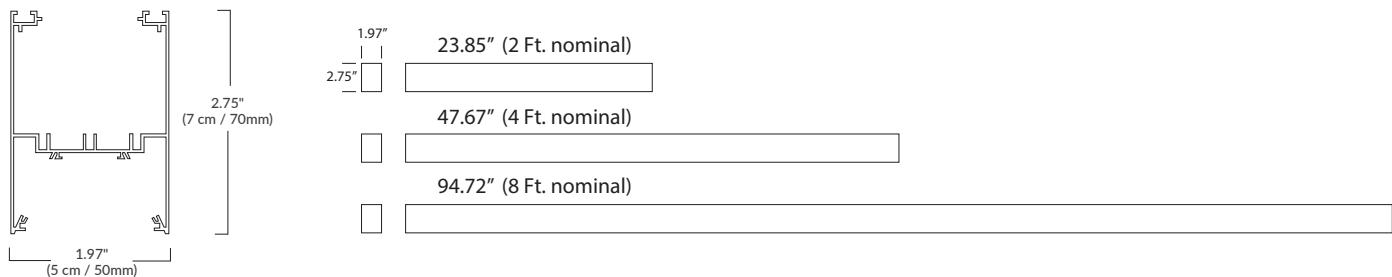
OPTIONS →

| MOUNTING DETAIL                           | SUSPENSION LENGTH                            | VOLTAGE                                | DRIVER                                 | DRIVER LOCATION             | OTHER                                     |
|---|--|--|--|-----------------------------|---|
| T Drop Ceiling/<br>T-Grid Adapter         | 72 72in (max.) (default)<br>300 300in (max.) | UNV<br>Universal 120-277V<br>(default) | ZT<br>0-10V (10% dimming)<br>(default) | I Internal<br>(default)     | MH Mid-Run Power Harness Adapter          |
| F Recessed /<br>Full-Length Rails         |  |  |  |                             |   |
| None is default.<br>Leave blank for none. | Leave blank for<br>default.                  | Leave blank for<br>default.            | Leave blank for<br>default.            | Leave blank for<br>default. | None is default.<br>Leave blank for none. |

## MOUNTING



## DIMENSIONS (Standard)

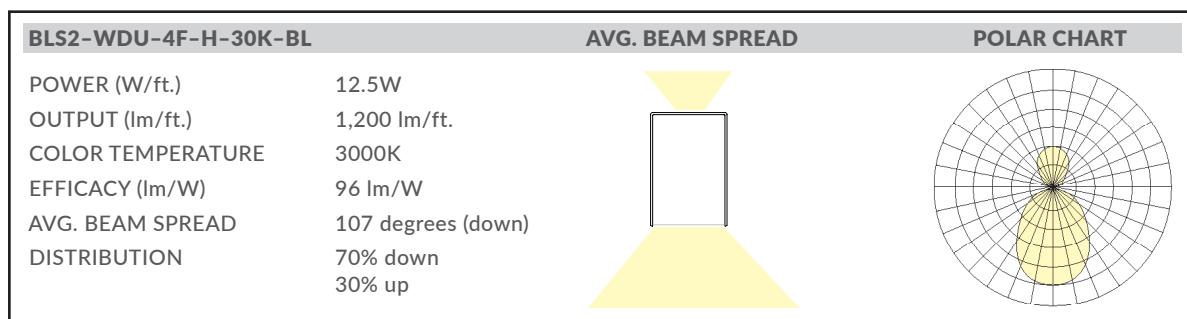


## OUTPUT (Standard)

| LENGTH | LUMENS/WATTAGE |                |                 |
|--------|----------------|----------------|-----------------|
|        | MEDIUM         | HIGH           | VERY HIGH       |
| 2 FT.  | 1450 LM<br>15W | 2000 LM<br>20W | 2400 LM<br>25W  |
|        | 2900 LM<br>30W | 4000 LM<br>40W | 4800 LM<br>50W  |
| 8 FT.  | 5800 LM<br>60W | 8000 LM<br>80W | 9600 LM<br>100W |
|        |                |                |                 |

NOTE: For custom outputs, consult factory.

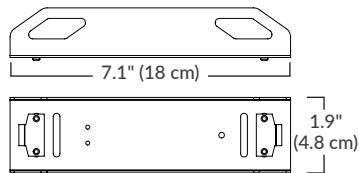
## PHOTOMETRY



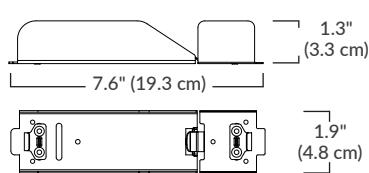
NOTE: Test protocol IES LM-79-80. Information for other options available upon request.

### CONNECTOR ACCESSORIES (optional)

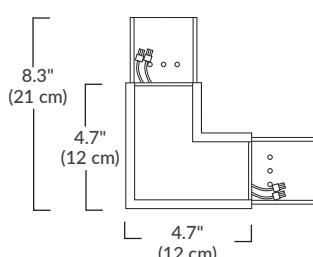
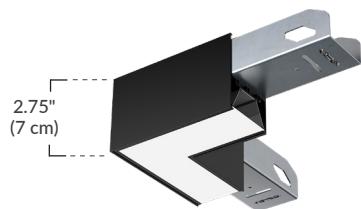
#### Internal Surfaced/Recessed - "CISR"



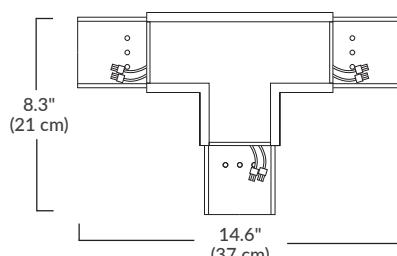
#### Internal Pendant/Wall - "CIPW"



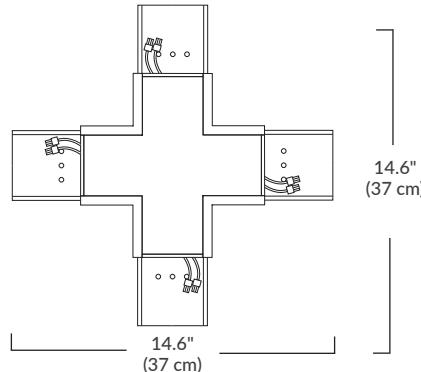
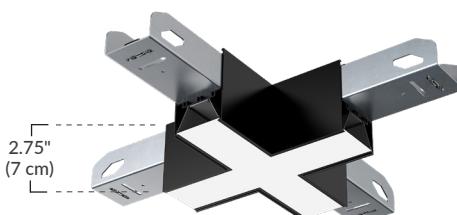
#### L-shape - "CL"



#### 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 - L-shape  
 CT - T-shape  
 CX - X shape

#### FINISH

##### Standard

BL Black

WH White

##### Special Order

BZ Bronze

SS Satin Silver

SG Satin Gold

##### Other

CS Customer Specification

#### MAX. CONNECTIONS:

2 ft. - 7 units

4 ft. - 7 units

8 ft. - 4 units

Example: BLS2 - CL - WH