



# LUMELINE DB

Direct View Linear LED Strip Fixture



Customer: \_\_\_\_\_ Date: \_\_\_\_\_ Type: \_\_\_\_\_

Project: \_\_\_\_\_

|                  |                                                                                                                                                                      |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Wattage          | 4W or 8W per linear ft.                                                                                                                                              |
| Input Voltage    | 90-120V or 230-277V                                                                                                                                                  |
| Control          | Forward/Reverse Phase Line Dimmer 0-10V, DALI, DMX*                                                                                                                  |
| LED Spacing      | 0.66" on Center                                                                                                                                                      |
| Length           | 12",18",24", 36",48",96"                                                                                                                                             |
| Total Height     | 1.27" (not including clip)                                                                                                                                           |
| Total Width      | 1.68"                                                                                                                                                                |
| Color Options    | 2000K, 2400K, 2700K, 3000K, 3500K, 4000K, 5000K                                                                                                                      |
| Mounting         | Fixed, Swivel, Hinge, 3" Arc or 6" Arc, Vandal                                                                                                                       |
| Available Optics | 120°x120°                                                                                                                                                            |
| Rating           | IP50, IP67, IP69K                                                                                                                                                    |
| CRI              | 90+ CRI                                                                                                                                                              |
| Power Cable      | UL Standard 10 ft.                                                                                                                                                   |
| Finish           | Black, White, Grey                                                                                                                                                   |
| Material         | Anodized Aluminum                                                                                                                                                    |
| Dimming          | Patented CleanDim® Technology ensures even dimming from 0-100%.                                                                                                      |
| Max Run          | 56ft @ 120V or 120ft @277V                                                                                                                                           |
| Environmental    | Operating temperature: -40°F-140°F Ambient(-40°C-60°C)**<br>Storage temperature: -40°F-140°F Ambient indoor fixtures<br>operation limited to =<50% relative humidity |

\*Use Boca SDS module for 0-10V DALI or DMX Dimming.  
\*\* Military spec available under special request-lead times may be impacted.



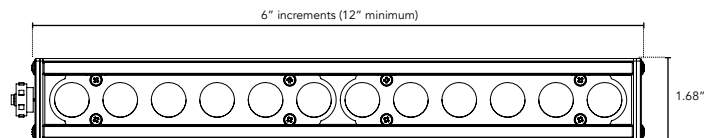
\*Contact Factory for Exterior Installations

## PRODUCT SPECIFICATIONS:

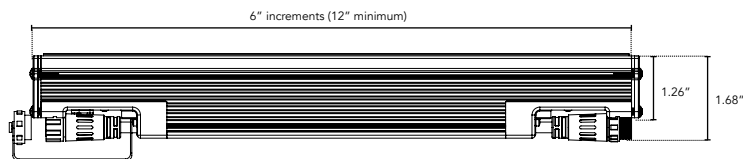
| PRODUCT     | WATTAGE  | COLOR OPTION                                                | VOLTAGE      | OPTIC      | FINISH                       | LOCATION                                                             | MOUNTING                                                                                         | LENS                                                                             | OPTIONS                                                            |
|-------------|----------|-------------------------------------------------------------|--------------|------------|------------------------------|----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|--------------------------------------------------------------------|
| LUMELINE DB |          |                                                             |              |            |                              |                                                                      |                                                                                                  |                                                                                  |                                                                    |
|             | 4W<br>8W | 2000K<br>2400K<br>2700K<br>3000K<br>3500K<br>4000K<br>5000K | 120V<br>277V | 120°x 120° | W White<br>B Black<br>G Gray | I Interior-IP50<br>E Exterior-IP67<br>K Extreme<br>Environment-IP69K | F Fixed<br>S Swivel<br>H Hinge<br>3Arc 3" Arc Swivel<br>6Arc 6" Arc Swivel<br>V Vandal Resistant | C Clear<br>D Diffused<br>SI Satin Ice<br>(Interior Use<br>Only)<br>OP Opal White | SB Square Baffle<br>ASYM Asymmetric<br>Baffle<br>SKB Kicker Baffle |

## DIMENSIONS:

For vertical installation and installations above 4' please contact the factory for specific mounting instructions.



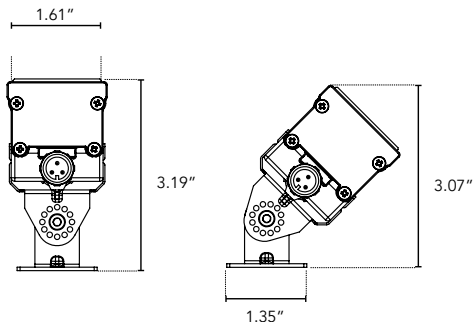
Plan View



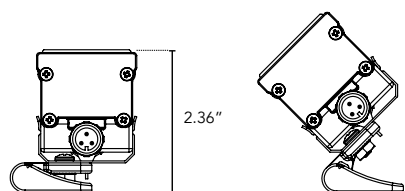
Elevation View

## MOUNTING INFORMATION:

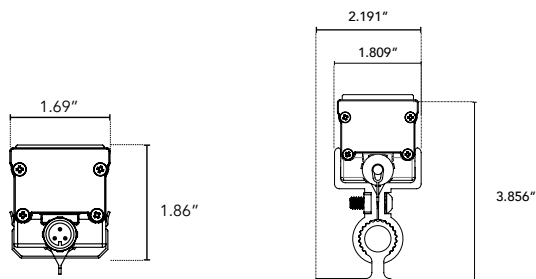
Note: Fixtures 1-2ft, Place clips 3" from edge as shown. Fixtures more than 2ft., Place clips 3.5" from edges as shown.



Swivel



Hinge



Fixed

Vandal Resistant

## LENS OPTIONS:

### DIFFUSED GLASS

- 87% transmission
- Lens is 1/8" (.09) thick, adds 1/16" to overall height of fixture
- Additional charges apply

### SATIN ICE

- Best for direct view use
- 42% transmission
- Lens is 1/4" (.25) thick, adds 1/8" to overall height of fixture
- Additional charges apply