

Clever LED Line

C-LINE

With its outstanding slim design, Fiberli C-Line is produced with 30% less material compared to its previous versions, aligning with the sustainability goals of our contemporary world. The C-Line, crafted based on principles of circularity, sources all its raw materials from local suppliers, emphasizing a philosophy deeply rooted in sustainability and local circular economies without compromising on technology.

C-Line's Balanced High Voltage feature eliminates the need for electrical feedback cables in the field. This not only results in material savings but also accelerates project implementation by reducing assembly times. This innovative approach underscores the product's commitment to resource efficiency and timely project execution.

Finally, with its True Color technology, C-Line ensures the homogeneous and vibrant display of all colors by utilizing all energy specifically for each color while it is illuminated, rather than dividing the consumed energy across different colors. This innovative approach enhances the overall visual experience, emphasizing the product's commitment to vivid and consistent color representation.



Balanced
High Power



True
Color



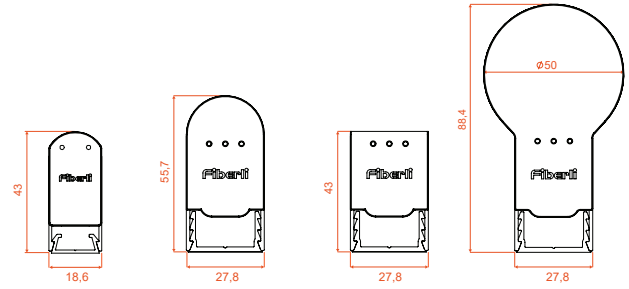
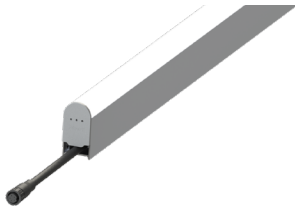
Lock &
Light



Slim
Design

SPECIFICATIONS

- Balanced High Voltage Technology
- True Color
- Slim Design
- Lock & Light System



Product Overview

| Product Name | Input Voltage | Control System | Power | Pixel Count | Luminous Flux | Length |
|----------------|---------------|----------------|---------|-------------|---------------|-----------------------------|
| C-LINE-28-MONO | 48V DC | On-Off | 7 W/m | - | 510 lm/m | 200 mm 600 mm 1200 mm |
| C-LINE-28-RGB | | DMX | | 5 px/m | 313 lm/m | |
| C-LINE-28-RGB | | | 10 px/m | 330 lm/m | | |
| C-LINE-28-RGBW | | | 5 px/m | 480 lm/m | | |
| C-LINE-28-RGBW | | 9 W/m | 10 px/m | 507 lm/m | | |

| Product Name | Input Voltage | Control System | Power | Pixel Count | Luminous Flux | Length |
|----------------|---------------|----------------|---------|-------------|---------------|-----------------------------|
| C-LINE-18-MONO | 48V DC | On-Off | 7 W/m | - | 455 lm/m | 200 mm 600 mm 1200 mm |
| C-LINE-18-RGB | | DMX | | 5 px/m | 192 lm/m | |
| C-LINE-18-RGB | | | 10 px/m | 203 lm/m | | |
| C-LINE-18-RGBW | | | 5 px/m | 297 lm/m | | |
| C-LINE-18-RGBW | | 9 W/m | 10 px/m | 313 lm/m | | |

*Luminous flux values represent maximum values.
*Monochrome product measurements is 6500K, DMX product measurements are All-On values.

General Information

| | |
|-----------------------------|---|
| Color Temperature | 1800K 3000K 4000K 6500K RGB RGBW |
| Optics | Clear Diffuse |
| Color Rendering Index (CRI) | Ra>80 |
| Pixel Pitch (DMX) | 10cm 20cm |
| IP & IK Rating | IP 66, IK 08 |
| Housing Material | Anodized aluminum extruded profile, polycarbonate cap, PCV side cover |

Available Options

Upper Cover



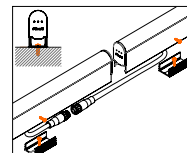
Flat Cover Oval Cover Convex Cover
* Flat & Convex options only available for C-Line 28

Finishing

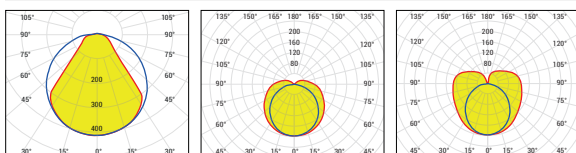


Anodized grey RAL 7012 RAL 9005

Mounting



Screw



Flat Cover Oval Cover Convex Cover