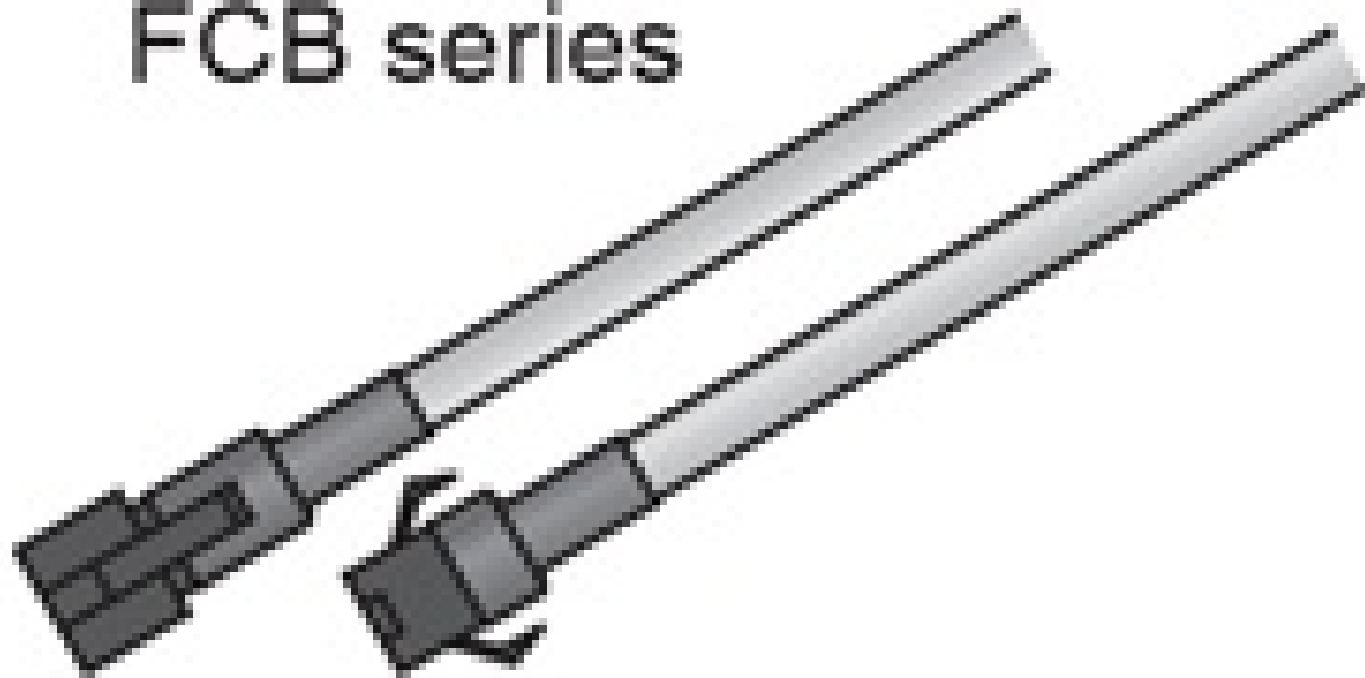


## Controller Cable FCB-1

See More by [CCS](#)

# FCB series



Control  
Unit side

Light Unit  
side

Stock #20-172 **1 In Stock**

⊖ 1 ⊕ €31<sup>00</sup>

**ADD TO CART**

### Volume Pricing

Qty 1+	€31,00 each
Need More?	<a href="#">Request Quote</a>

ⓘ Prices shown are exclusive of VAT/local taxes

### Product Downloads

### General

FCB-1 **Model Number:**

### Regulatory Compliance

[View](#) **Certificate of Conformance:**

# Product Details

- Thin, Compact, and Lightweight Housing
- Available in Multiple LED Colors
- Wide Range of Sizes Including Square and Rectangular Shapes

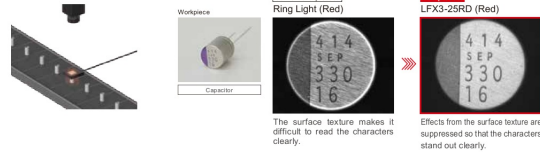
CCS Flat Dome Lights are ideal for achieving illumination similar to Coaxial or Dome Lights in a lighter, more compact unit. While standard dome lights are good for creating a diffuse lighting environment that minimizes specular reflection, their mechanical size and imaging aperture through a small hole on top limit their use in compact applications. These flat dome lights provide the same diffuse illumination environments as a standard dome light but in a 10mm thick, flat housing with a large imaging area, greatly increasing the options for working distance, depth of focus, and field of view. CCS Flat Dome Lights can also be used at long working distances to recreate the illumination environment of a coaxial light, which is used to reduce shadowing and has minimal glare. This flexibility makes these flat dome lights suitable for a wide range of industrial and imaging applications, particularly when imaging textured, shiny, or uneven surfaces.

## Technical Information

### Imaging Examples Introducing various examples using unique characteristics of the Flat Dome Lights

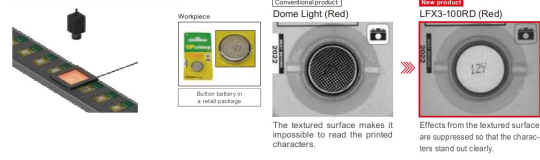
#### Electronic Components Industry

##### Imaging Characters on a Textured Metal Surface



#### Electronic Components Industry

##### Imaging Characters on Button Batteries



#### Packaging Industry

##### Imaging Shrink Film of Containers

