

100-240V Analog Controller for Spot Light Illuminators, 3 Channels

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Stock #21-878 **1 In Stock**

⊖ 1 ⊕ MRP ₹62,127

📌 Price inclusive of all taxes

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Product Downloads

General

| | |
|-------------|----------------------------|
| PJ-1505-3CA | Model Number: |
| 3 | Number of Channels: |
| CCS | Manufacturer: |

Physical & Mechanical Properties

| | |
|---------------|-------------------------|
| 62 x 86 x 132 | Dimensions (mm): |
|---------------|-------------------------|

Electrical

37 **Power Consumption (VA):**

Hardware & Interface Connectivity

100 - 240 **Input Voltage (V):**

Regulatory Compliance

[Exempt](#) **RoHS 2015:**

[Contains SVHC\(s\)](#) **Reach 224:**

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

United States **Country of Origin:**

Imported By:
Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
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Product Details

- Ideal for Alignment and Measurement Applications
- L-Type and Cylindrical Housing Options
- Available with 8mm or 12mm Tip

CCS LED Spot Light Illuminators provide high intensity output and uniform spot lighting in a lightweight and compact housing. Available in two configurations, the L-Type orients the LED at a right angle to save horizontal space in compact applications while the cylindrical type provides a higher output intensity in a longer overall housing. Both housing options are available with red, white, blue, green, and IR outputs. CCS LED Spot Light Illuminators are ideal for alignment of LCD's or circuit boards (PCB's), dimension measurement applications, or as a light source for spot illumination. 8mm diameter tip configurations integrate directly with [TECHSPEC® CompactTL™ Telecentric Lenses](#).

3D-Printable Mount Files



Spot Light Configuration

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Designed for use with the [Articulating Arm Mounting Systems](#), these 3D-printed mounts allow easy positioning of lights in brightfield or darkfield setups. The design is based on mounting illumination to 1/4-20" breadboards or into 80/20 extrusion systems, but can be adapted based on user needs. Mounts are available for ring, bar, line, and inline spot lights.



Application Note

Illumination Mounts for Machine Vision Applications

[Read](#) 



Video

Assembly of 3D Printed Mounts for Common Illumination Geometries

[Watch](#) 

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