

Blue, Low-Angle Square Light FPQ3-96BL

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1

+

C\$2,282⁰⁰

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General	
FPQ3-96BL	Model Number:
LED Illuminator	Type of Illumination:
CCS	Manufacturer:
Low-Angle Square Light	Geometry:
Constant	Illumination Mode:

Physical & Mechanical Properties	
W 96 mm x D 96 mm x H 30 mm	Dimensions (mm):
170	Weight (g):
Optical Properties	
Blue	Color:
465	Wavelength (nm):
Electrical	
18	Power Consumption (W):
Hardware & Interface Connectivity	
24	Input Voltage (V):
Power Supply Required and Sold Separately. USA: #73-491 Europe: #73-491 Japan: #89-513 Korea: #33-773 China: #73-491	Power Supply:
Regulatory Compliance	
Exempt	RoHS 2015:
Contains SVHC(s)	Reach 224:
View	Certificate of Conformance:

Product Details

- Improved Inspection of Rectangular and Square Objects vs. Ring Lights
- Low-Angle Lighting from Four Directions
- Ideal for Inspection of Food Packaging and PCB's

CCS Low-Angle Square LED Illuminators provide uniform diffuse illumination from a low angle in four directions. This low-angle square design helps to prevent glare and enables the detection of outlines and corners which is difficult to achieve with traditional ring lights. These lights feature mounting holes along the top and sides, allowing for flexibility with system installation. CCS Low-Angle Square LED Illuminators are ideal for embossed character recognition and inspection of square parts such as food packaging, circuit boards (PCB's), and print patterns.

Note: Power supply [#66-855](#) is required and sold separately.

Technical Information

▶ Imaging Examples for the FPQ3-100X50 Light Unit

Illumination from a low angle clearly highlights the outline of workpieces.

