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CCS Infrared (IR) Bar Lights See More by [CCS](#)



- 850 or 940nm Wavelength Options
- Compact Lightweight Housing
- Single and 4-Bar Configurations Available

Common Specifications

General

Type of Illumination:	LED Illuminator	Manufacturer:	CCS
Geometry:	Bar Light	Illumination Mode:	Constant

Optical Properties

Color:	IR
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Hardware & Interface Connectivity

Input Voltage (V):	24
Power Supply:	Power Supply Required and Sold Separately: USA: #73-491 Europe: #73-491 Japan: #89-513 Korea: #33-773 China: #73-491

Technical Information

Imaging the foreign materials in disinfectant product



Workpiece



Disinfectant product

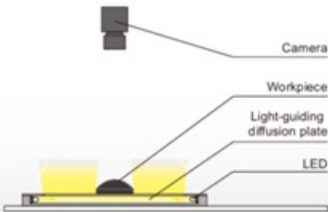
Visible light Flat Light



It is difficult to check the inside with visible light imaging.

LFL series

LEDs embedded around the outside of a square light-guiding diffusion plate. Diffused illumination from a flat emitting surface.



Infrared LFL-100IR940



Imaging with infrared light penetrates the liquid and captures the foreign materials.

* This workpiece was processed by CCS for sample imaging.

Products

Dimensions (mm)	Color	Wavelength (nm)	Stock Number	Price	Buy
W 52 mm x D 17.2 mm x H 20 mm	IR	850.00	#21-843	€440,00	1 In Stock
W 52 mm x D 17.2 mm x H 20 mm	IR	940.00	#21-844	€405,00	3 In Stock
W 86 mm x D 28.8 mm x H 18 mm	IR	850.00	#21-845	€820,00	1 In Stock
W 86 mm x D 28.8 mm x H 18 mm	IR	940.00	#21-846	€820,00	1 In Stock
W 148 mm x D 148 mm x H 30.2mm	IR	850.00	#21-847	€2.885,00	2 In Stock
W 148 mm x D 148 mm x H 30.2mm	IR	940.00	#21-848	€2.885,00	1 In Stock



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