



Electro Optical Components, Inc.

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GenUV UV Sensor Solutions for Your COVID-19 Products

1. UVC Monitoring Sensor

UV Sensor for UV Lamp

UVC Lamp Monitoring (220 ~ 280nm)
SMD/TO-CAN Type UVC Sensor



Product Name	GUVCL-S10GD	GUVCL-T10GD	GUVCL-T10GD-L	GUVCL-T10GD-U	GUVCL-T21GH
Package Type	SMD3535	TO-46	TO-46	TO-39	TO-5

UV Sensor for UV LED

UVC LED Monitoring (260,270,285nm)
SMD/TO-CAN Type UVC LED Sensor



UV Sensor for Far UV

Far UV Monitoring (222nm)
TO-CAN Type Far UV Sensor



Product Name	GUVCL-S10GD	GUVCL-T10GD	GUVCL-T21GH	GFUV-T10GD-L
Package Type	SMD3535	TO-46	TO-5	TO-46

2. UVC Monitoring Detector

Feature	Picture	Name	Applications	Size (W x H x D)
General		GUVC-T10GC-LA2 GUVL-T10GC-LA2 GFUV-T10GC-LA2	UV Lamp Monitoring UV LED Monitoring Far UV Monitoring	55 x 30 x 16mm
Small Size Separable Cable		GUVC-T10GC-LA5 GUVL-T10GC-LA5 GFUV-T10GC-LA5	UV Lamp Monitoring UV LED Monitoring Far UV Monitoring	36 x 30 x 16mm
Adjustable Output Gain		GUVC-T10GC-LA6 GUVL-T10GC-LA6 GFUV-T10GC-LA6	UV Lamp Monitoring UV LED Monitoring Far UV Monitoring	36 x 30 x 19mm
High Intensity UV LED [20W]		GUVC-T10GC-LA8 GUVL-T10GC-LA8 GFUV-T10GC-LA8	UV Lamp Monitoring UV LED Monitoring Far UV Monitoring	36 x 30 x 23mm
Variable Power Range		GUVC-T10GC-VR GUVL-T10GC-VR GFUV-T10GC-VR	UV Lamp Monitoring UV LED Monitoring Far UV Monitoring	43 x 49 x 24mm

3. UVC Monitoring Portable Meter

Feature	Picture	Name	Applications	Size (W x H x D)
External Sensor Probe		GUVC-T10GS7.1-LA9 GUVL-T10GS7.1-LA9 GFUV-T10GS7.1-LA9	UV Lamp Monitoring UV LED Monitoring Far UV Monitoring	Meter 73 x 143 x 31mm Probe :35Ø x H25.5mm Cable : 1.5m x 4Ø
Embedded Sensor		GUVC-T10GS7.1-L GUVL-T10GS7.1-L GFUV-T10GS7.1-L	UV Lamp Monitoring UV LED Monitoring Far UV Monitoring	73 x 143 x 31mm

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