



FLASHLIGHTS

UVG3 2.0 SERIES

PRODUCT OVERVIEW

The UVG3 2.0 series are flashlights intended to be used in testing applications where space is limited or when a smaller light beam profile is acceptable. What differs the different UVG3 models are mainly beam size and intensity. What unites all models is a waterproof ingress protection (IP68) and penetrant resistant sealing in combination with a small size and a light weight.

The battery is replaced by unscrewing the end cap. Each flashlight comes with two batteries.



Model	Part.No.	UV-A LED	Peak UV irradiance ($\mu\text{W}/\text{cm}^2$) at 38.1 cm (15")	Weight (with batteries)	Beam diameter (> 1000 $\mu\text{W}/\text{cm}^2$)	Battery life	IP68
UVG3 2.0 Floodlight	L136	1	4	610 g (21.5 oz)	230 g (8.2 oz)	4h	Yes
UVG3 2.0 Midlight	L135	1	9	610 g (21.5 oz)	215 g (7.6 oz)	6h	Yes
UVG3 2.0 Spotlight	L134	1	80	600 g (21.2 oz)	7.6 cm (3")	4h	Yes

OPTIONS



FLOODLIGHT
UVG3 2.0 SERIES



MIDLIGHT
UVG3 2.0 SERIES



SPOTLIGHT
UVG3 2.0 SERIES

FLASHLIGHTS

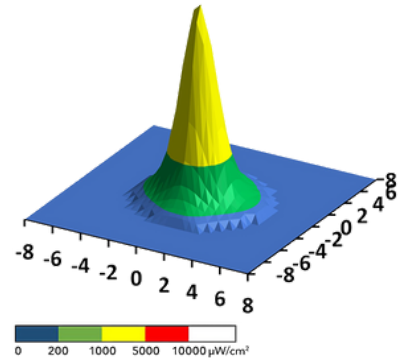
UVG3 2.0 SERIES

PRODUCT SPECIFICATIONS

UVG3 2.0 FLOODLIGHT

UVG3 Floodlight is designed to meet the strictest aerospace requirements that has a maximum intensity of 5 000 $\mu\text{W}/\text{cm}^2$ at 38.1 cm/15" and needs an even beam profile.

P/N L136: UVG3 2.0 Floodlight

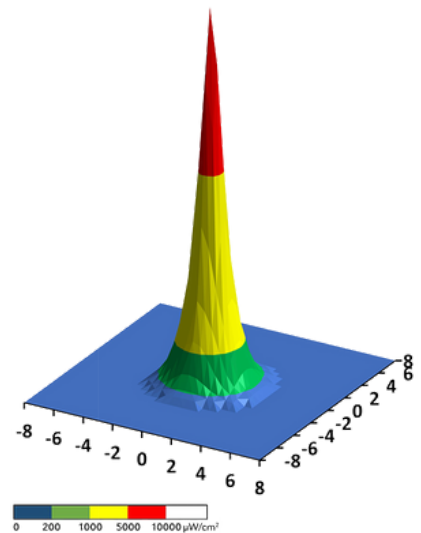


UVG3 2.0 MIDLIGHT

UVG3 2.0 Midlight is the most widely used flashlight in the product line. It has a maximum intensity of 10 000 $\mu\text{W}/\text{cm}^2$ at 38.1 cm/15".

P/N L135: UVG3 2.0 Midlight

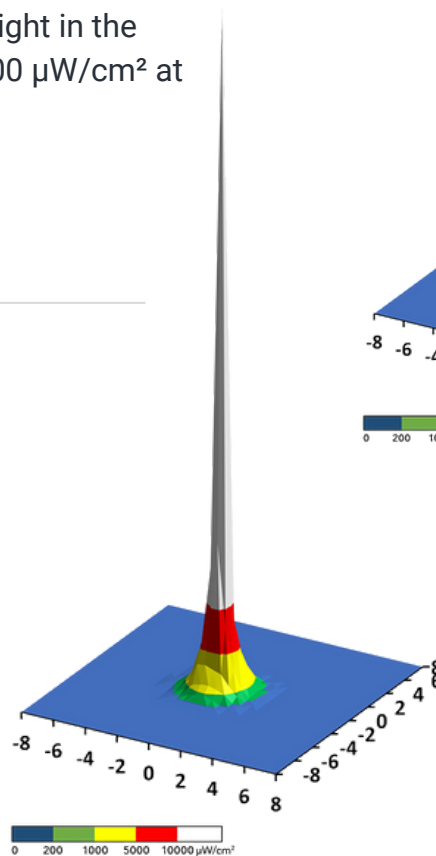
NSN for P/N L135: 6230-22-620-0609



UVG3 2.0 SPOTLIGHT

UVG3 2.0 Spotlight is used in application when inspection is performed at longer distances and a higher intensity is required. Also used for leak detection and clean room verification. The lamp offers approx. 80 000 $\mu\text{W}/\text{cm}^2$ at 38 cm/15".

P/N L134: UVG3 2.0 Spotlight



For further information please contact:

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