

AUTOMATED SYSTEMS

MB 3.0 IRIS



MB 3.0 Iris is an extremely compact light. It is used together with automated systems that incorporate cameras to inspect hard to reach areas such as pipes interiors. The lamp can also be mounted on a magnetic bench or a penetrant line. The lamp does not have a handle but mounts on a bracket that can be screwed on a fixture.

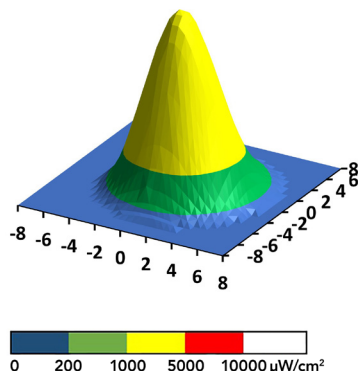


MB 3.0 IRIS

MB 3.0 Iris is designed for users that require maximum intensity of 5 000 $\mu\text{W}/\text{cm}^2$ at 38.1 cm/15". The lamp does not have an integrated white light.

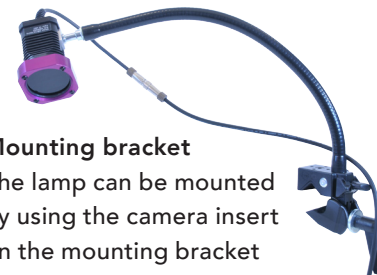
P/N L2533: MB 3.0 Iris

Beam profile
MB 3.0 Iris



Mains powered

MB 3.0 Iris does not have an on/off switch. The lamp turns on when you plug it in. The cable goes straight out from the rear plate.



Mounting bracket

The lamp can be mounted by using the camera insert on the mounting bracket underneath the lamp. The mounting bracket sits in a track underneath the lamp.



MB 3.0 Iris kit includes:

- 1 x Lamp
- 1 x Rubber bumper
- 1 x PSU
- 1 x 4 m long cable
- 1 x Power cord
- 1 x UV block goggles
- 1 x Carrying case

TECHNICAL SPECIFICATIONS									COMPLIANCES						
Model	Part.No.	Battery/Mains	UV-A LED	Peak UV irradiance ($\mu\text{W}/\text{cm}^2$) at 38.1 cm (15")	Weight (with batteries)	Beam diameter ($> 1000 \mu\text{W}/\text{cm}^2$)	IP68	Warranty	ASTM E3022	Rolls-Royce RRES90061	Airbus AITM6-1001	USAF	Pratt&Whitney	The Boeing Co.	ISO 3059-12
MB 3.0 Iris	L2533	Mains	4	4.000	570 g (20 oz)	22 cm (8.7")	•	2 years	•	•	•	•	•	•	•