

LED Ring Light UV 365 nm and IR, working distance 150 mm - 550 mm - Starlight RL12-10 UV365

Item no. STL-100-010755

Manufacturer Starlight

LED ring light with UV (365 nm) and IR for fluorescence and inspection tasks. It uses 12 LEDs, 15 W power consumption and an optimum working distance of 260 mm.

TECHNICAL DATA

Weight 0.1 kg



DESCRIPTION

The RL12-10 UV365 LED ring light from Starlight combines UV light at 365 nm with IR for demanding fluorescence and inspection applications. With 12 LEDs and 15 W power consumption it covers a working distance of 150 mm - 550 mm, optimum at 260 mm.

BENEFITS

- UV light at 365 nm combined with IR for fluorescence and inspection
- 12 LEDs with 15 W power consumption for strong illumination
- Working distance 150 mm - 550 mm, optimum at 260 mm
- Compact ring with 130 mm outer and 66 mm inner diameter
- Anodised aluminium housing with M67 x 0.75 internal thread

TECHNICAL DATA

Model	RL12-10 UV365
Light colour	UV, IR
UV wavelength	365 nm
Working distance	150 mm - 550 mm
Optimum working distance	260 mm
Number of LEDs	12

Power consumption	15 W
Inner diameter	66 mm
Outer diameter	130 mm
Height	42 mm
Internal thread	M67 x 0.75
Supply lead length	0.85 m
Cable length	1.4 m
Material	anodised aluminium
Colour	black / titanium
Sales unit	piece
Manufacturer part no.	100-010755
ESD safe	no

APPLICATIONS

Suited to fluorescence testing, microscopy, inspection, electronics checking and quality assurance where UV and IR light are combined.