

LED Ring Light UV 365 nm, inner Ø 66 mm, 48 LEDs - Starlight RL4-74-UV365

Item no. STL-100-010145

Manufacturer Starlight

LED ring light with UV light (365 nm) and 48 LEDs for fluorescence and special applications. Mounts directly on the objective up to a 74 mm clamping diameter with a 50-150 mm working distance.

TECHNICAL DATA

Weight 0.1 kg



DESCRIPTION

The Starlight RL4-74-UV365 is an LED ring light with UV light (365 nm) for fluorescence, testing and special applications. 48 LEDs illuminate the field evenly for clamping diameters up to 74 mm.

BENEFITS

- Homogeneous, shadow-free illumination from 48 LEDs around the objective
- UV light (365 nm) for fluorescence and special applications
- Mounts directly on the objective via M67 x 0.75 internal thread, clamping diameter up to 74 mm
- Wide 50-150 mm working distance for flexible positioning
- Rugged anodised aluminium housing, only 25.5 mm high
- Low power consumption of 7 W

TECHNICAL DATA

Property	Value
Luminaire type	LED ring light
Light colour	IR, UV
Number of LEDs	48
Inner diameter	66 mm
Outer diameter	99 mm

Clamping diameter	max. 74 mm
Internal thread	M67 x 0.75
Working distance	50-150 mm
Optimal working distance	80 mm
Power consumption	7 W
Height	25.5 mm
Cable length (light head)	0.85 m
Cable length (power supply)	1.4 m
Material	anodised aluminium
Colour	black
Manufacturer	STARLIGHT
Manufacturer part no.	100-010145
ESD safe	no

APPLICATIONS

Suitable for fluorescence testing, leak detection, adhesive inspection and inspection tasks in electronics manufacturing, laboratories and quality control.