



Ring Light UV and IR

RL66-UV

MADE
IN
GERMANY

- “Next Gen” LED High Power Ring Lights
- UV-Lights in three different Wave Lengths
- Outstanding Brightness
- SMD-Technology
- Brightness adjustable from 0 to 100%



Technical Data

Working distance	45 mm - 180 mm
Nominal working distance	approx. 80 mm
Light spot diameter (on nominal working distance)	approx. 50 mm
Number of LEDs	8
Brightness control	sensitive adjusting 0 - 100% with memory function
Power consumption	approx. 12 W
Input power supply	100 - 240 V AC, 50/60 Hz
Output power supply	24 V DC, 1 A
Height	26 mm
Outer diameter	99 mm
Inner diameter	66 mm
Clamping diameter	max. 66 mm
Inner thread	M67 × 0,75
Length supply line	0,85 m
Length power cord	1,40 m
Material	anodized aluminium
Color	black
Weight	approx. 250 g
Dimensions control unit (l × w × h)	78 mm × 38 mm × 21 mm

Versions

100-012298	RL66-80 UV395	UV (395 nm), working distance 80 mm, clamping diameter max. 66 mm
100-012294	RL66-80 UV385	UV (385 nm), working distance 80 mm, clamping diameter max. 66 mm
100-012075	RL66-80 UV365	UV (365 nm), working distance 80 mm, clamping diameter max. 66 mm

Accessories

100-010214	UV-protective goggles	scratch resist, with clear glasses
100-010217	UV-protective goggles	scratch resist, with grey glasses
100-010277	Protective Glass	for RL4/RL66 Series
100-005115	Reducing ring	66 mm → 50 mm
100-005116	Reducing ring	66 mm → 52 mm
100-003976	Reducing ring	66 mm → 54 mm
100-003977	Reducing ring	66 mm → 56 mm
100-003978	Reducing ring	66 mm → 58 mm
100-003979	Reducing ring	66 mm → 60 mm
100-003980	Reducing ring	66 mm → 62 mm
100-003981	Reducing ring	66 mm → 64 mm