



Segment Ring Light

RL40s

**MADE
IN
GERMANY**

- “Next Gen” LED High Power Ring Lights
- Particularly High Color Reproduction (CRI typ 97)
- Day Light Grade Lighting (5.600 K)
- Outstanding Brightness
- SMD-Technology
- Perfect for Polarisation Applications
- Four switchable segments with variable rotation speed



Technical Data

Number of LEDs	8
Color rendering index (CRI)	≥ 95
LED life span	54.000 h (L70, according to manufacturer)
Brightness control	continuous adjusting 0 - 100% (4 segments with different rotation modes)
Power consumption	approx. 6 W
Input power supply	100 - 240 V AC, 50/60 Hz
Output power supply	9 V DC, 2 A
Height	25,1 mm
Outer diameter	58 mm
Inner diameter	30 mm
Clamping diameter	max. 40 mm
Inner thread	M30,5 × 0,5
Length supply line	0,85 m
Length power cord	1,40 m
Material	anodized aluminium
Color	black
Weight	approx. 125 g
Dimensions control unit (l × w × h)	135 mm × 70 mm × 44 mm

Versions

100-012215	RL40S-35 PW	pure white (5.600 K), working distance 35 mm, clamping diameter max. 40 mm
100-012232	RL40S-35 NW	natural white (4.000 K), working distance 35 mm, clamping diameter max. 40 mm
100-012210	RL40S-120 PW	natural white (4.000 K), working distance 120 mm, clamping diameter max. 40 mm
100-012233	RL40S-120 NW	natural white (4.000 K), working distance 120 mm, clamping diameter max. 40 mm

Accessories

100-010713	Reducing ring	40 mm → 28 mm
100-009229	Reducing ring	40 mm → 30 mm
100-009230	Reducing ring	40 mm → 32 mm
100-009238	Reducing ring	40 mm → 34 mm
100-010712	Reducing ring	40 mm → 36 mm
100-010711	Reducing ring	40 mm → 38 mm