



207139
BE-R30-F1-K-CLR
Ringlight

- High excess current factor
- Pulsed mode for inspection of fast moving objects
- Extremely powerful light for high depth of field
- Long life thanks to intelligent thermal management
- Homogeneous luminous field
- High protection type IP 67
- Robust metal housing



1) 6 mm deep 2) Connection cable

Betrieb ausschließlich mit
 Flash-Controller an einem
Supply Class 2 - Netzteil!
 Use only with flash
 equipment driven by a
 power supply *Class 2*!
 A utiliser exclusivement
 avec un contrôleur
 d'impulsion connecté a
 une alimentation *Class 2*!

Function															

Technical data (typ.)	+20°C, 24 V DC
Power consumption (in pulse / max.)	30.0 W
Energization factor (in pulse / max.)	8
Energization (in pulse / max.)	2000 mA
Service voltage	No constant voltage!
Inverse polarity protection	Yes
Insulation voltage endurance	500 V
Diameter	Ø 30 / Ø 69 mm (Diameter)
Height	20 mm
Housing material	Aluminum (Black, Anodized)
Material	<ul style="list-style-type: none"> ■ Polyurethane (Cable) ■ PMMA, clear (Protection optics)
Risk group (DIN EN 62471)	Free group
Approvals	UL
Design	Ringlight
Light source	LED
Color	Red (clear)
Wavelength	633 nm
Deflection angle FWHM	30°



207139
BE-R30-F1-K-CLR
Ringlight

Technical data (typ.)	+20°C, 24 V DC
Light intensity	<ul style="list-style-type: none"> ■ 7.00 kLx (100.0 mm / 100 %) ■ 28.8 kLx (100.0 mm / 400 %) ■ 60.5 kLx (100.0 mm / 800 %) ■ 3.50 kLx (200.0 mm / 100 %) ■ 13.0 kLx (200.0 mm / 400 %) ■ 26.8 kLx (200.0 mm / 800 %)
Control	Flashable by means of flash controller
Shock/vibration load	30 g, 11 ms / 10 ... 55 Hz, 1.0 mm
Ambient temperature during operation	0 ... +40 °C
Protection type	IP 67
Connection	Cable, 2.5 m (flying leads, Use only with flash controller!)
More information / accessories	https://www.di-soric.com/207139