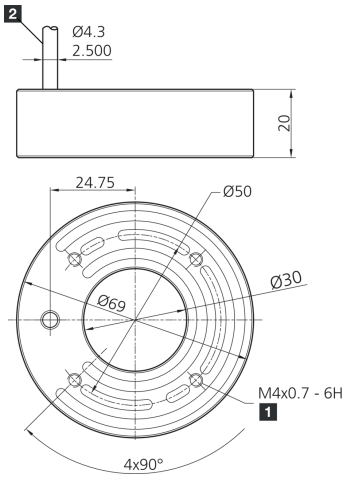
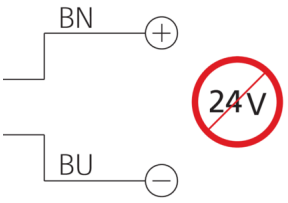
207143
BE-R30-F5-K-DIF
Ringlight

- 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





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*!

1) 6 mm deep

2) Connection cable

Function

Technical data (typ.)	+20°C, 24 V DC
Electrical features	
Power consumption (in pulse / max.)	45.0 W
Energization factor (in pulse / max.)	10
Energization (in pulse / max.)	2000 mA
Service voltage	No constant voltage!
Inverse polarity protection	Yes
Insulation voltage endurance	500 V
Mechanical features	
Diameter	Ø 30 / Ø 69 mm (Diameter)
Height	20 mm
Housing material	Aluminum (Black, Anodized)
Material	■ Polyurethane (Cable) ■ PMMA, diffuse (Protection optics)
Certifications, approvals	
Risk group (DIN EN 62471)	Free group
Approvals	UL
General features	
Design	Ringlight

di-soric GmbH & Co. KG . Steinbeisstraße 6 . DE-73660 Urbach . www.di-soric.com

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Technical data (typ.)	+20°C, 24 V DC
Optical data	
Light source	LED
Color	White (diffuse)
Wavelength	6500 K
Deflection angle FWHM	120°
Light intensity	■ 4.00 kLx (100.0 mm / 100 %) ■ 15.1 kLx (100.0 mm / 500 %) ■ 22.4 kLx (100.0 mm / 1000 %) ■ 1.20 kLx (200.0 mm / 100 %) ■ 4.40 kLx (200.0 mm / 500 %) ■ 6.50 kLx (200.0 mm / 1000 %)
Display, operation	
Control	Flashable by means of flash controller
Ambient conditions	
Shock/vibration load	30 g, 11 ms / 10 … 55 Hz, 1.0 mm
Ambient temperature during operation	0 … +40 °C
Protection type	IP 67
Electrical connection	
Connection	Cable, 2.5 m (flying leads, Use only with flash controller!)

More information / accessories	https://www.di-soric.com/207143

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