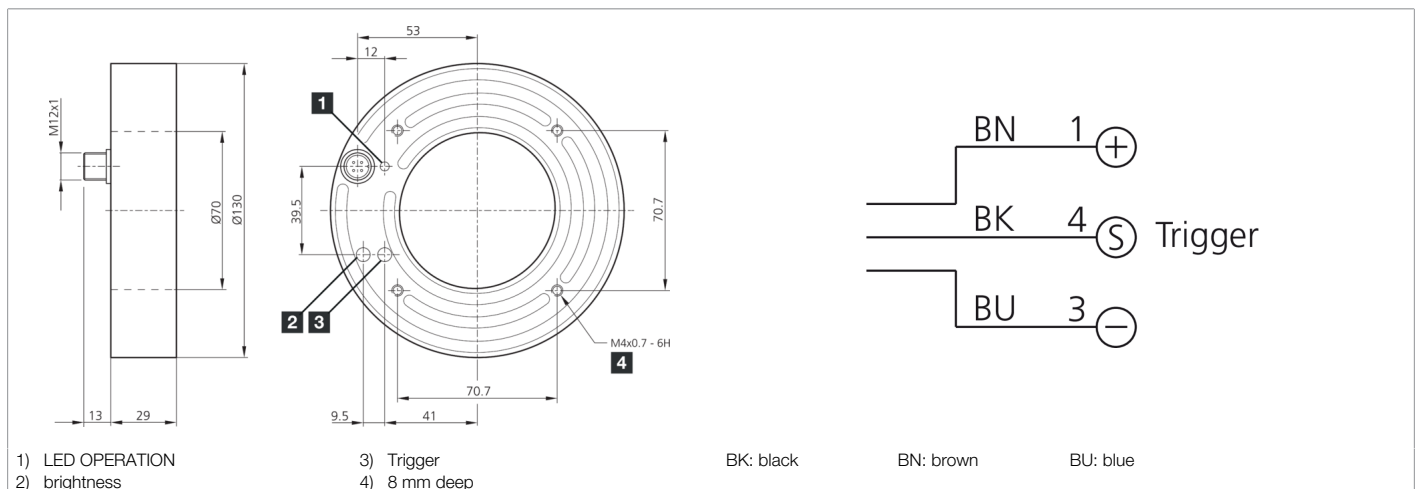
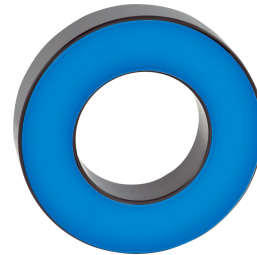




206390
BEK-R70/20-G3TI-IBS-CLR
Ringlight

- Constant level of light intensity over the entire voltage range
- Internal control of power output
- Homogeneous illumination
- High protection type IP 67
- External trigger input
- High efficiency
- Light intensity can be adjusted
- Low levels of heat produced
- Sturdy housing design
- Metal casing



Function												
												   
Technical data (typ.)							+20°C, 24 V DC					
Service voltage							18 ... 35 V DC (Supply Class 2)					
No-load current (max.)							460 mA					
Power							11.0 W (24 V DC)					
Inverse polarity protection							Yes					
Insulation voltage endurance							500 V					
Diameter							Ø 70 / Ø 130 mm (Diameter)					
Housing material							Aluminum (Anodized)					
Material							PMMA, clear (Protection optics)					
Protection class							III, operation on protective low voltage					
Risk group (DIN EN 62471)							Free group					
Design							Ringlight					
Trigger input high level							3.3 ... 35.0 V					
Trigger input low level							< 2.8 V					
Light source							LED					
Color							Blue (clear)					
Wavelength							469 nm					
Deflection angle FWHM							20°					
Light intensity							■ 1.80 kLx (100.0 mm) ■ 0.800 kLx (200.0 mm) ■ 0.200 kLx (500.0 mm)					
Control							Integrated power control					
Display							LED Green - Operating display					



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Ringlight

Technical data (typ.)**+20°C, 24 V DC**

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

Connector, M12, 3-pin

Connection cable

VK ...

More information / accessories<https://www.di-soric.com/206390>