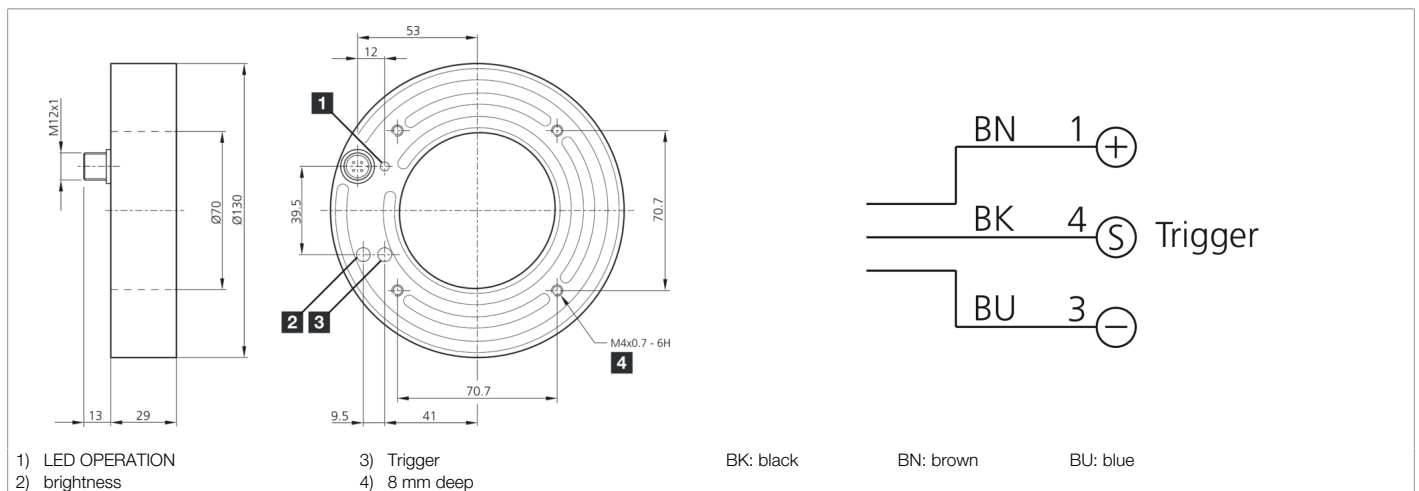
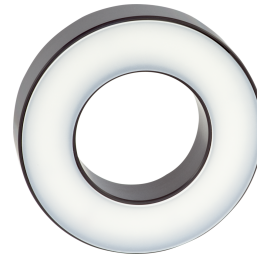




206388
BEK-R70/120-G5TI-IBS-POL
Ringlight

- 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.)							560 mA (18 V DC)						
Power							10.0 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, polarized (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							White (polarized)						
Wavelength							6500 K						
Deflection angle FWHM							120°						
Light intensity							■ 4.80 kLx (100.0 mm) ■ 1.80 kLx (200.0 mm) ■ 370 Lux (500.0 mm)						
Control							Integrated power control						
Display							LED Green - Operating display						

**206388****BEK-R70/120-G5TI-IBS-POL****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/206388>