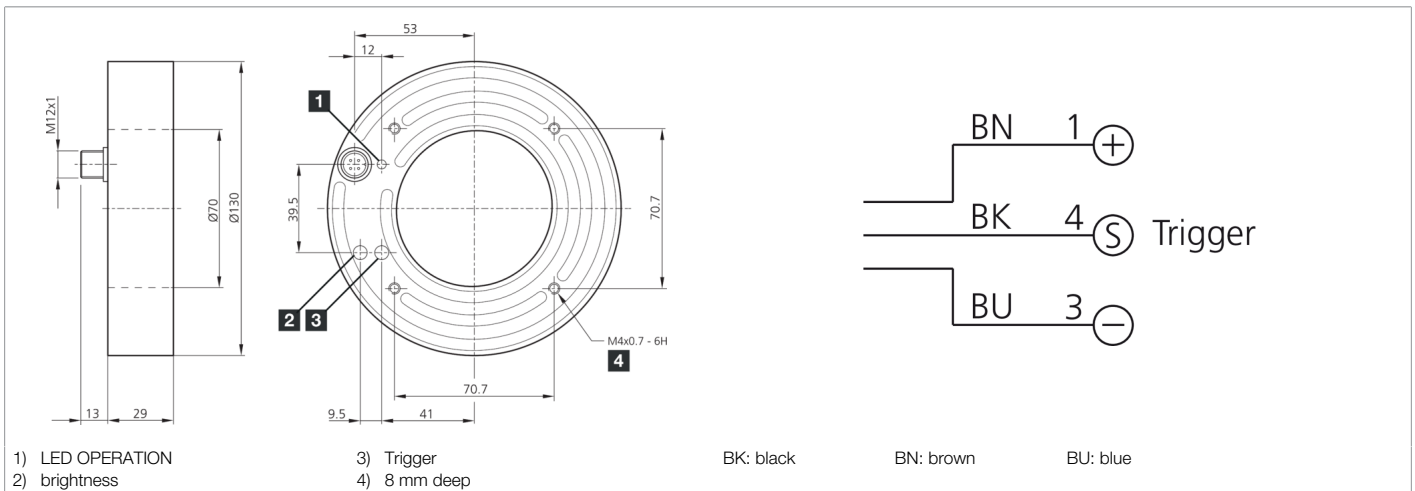
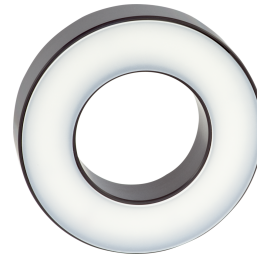




**206388**  
**BEK-R70/120-G5TI-IBS-POL**  
**Ringlight**

- 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
Approvals		UL
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		<ul style="list-style-type: none"> <li>■ 4.80 kLx (100.0 mm)</li> <li>■ 1.80 kLx (200.0 mm)</li> <li>■ 370 Lux (500.0 mm)</li> </ul>
Control		Integrated power control

**206388****BEK-R70/120-G5TI-IBS-POL****Ringlight****Technical data (typ.)****+20°C, 24 V DC**

Display

LED Green - Operating display

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>