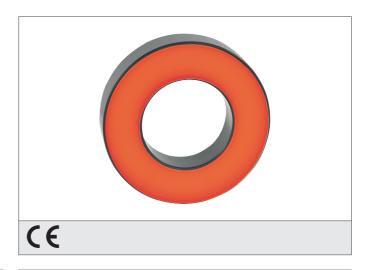
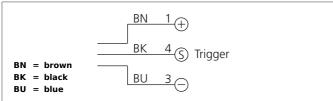
BEK-R70/30-G1TI-IBS-CLR Ringlight

#di-soric

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

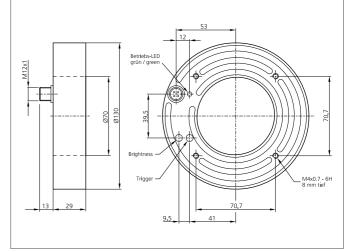




Safety instructions

The Instruments are not to be used for safety applications, in particular applications in which safety of persons depends on proper operation of the instruments.

These instruments shall exclusively be used by qualified personnel. Repair only by di-soric.



TECHNICAL INFORMATION	+20°C, 24V DC
Size	Ø 70 / Ø 130 mm (Diameter)
Design	Ringlight
Characteristics	Internal control of power output
Light colour	Red, 633 nm
Emmission angle	30°
Service voltage	18 35 V DC
Trigger input low level	0 <2,8 V
Trigger input high level	> 3,3 35 V
Internal power consumption	470 mA, (24 V DC)
Power	11,5 W (24 V DC)
Illumination intensity	5.500 Lux (0,1 m) 5.400 Lux (0,2 m) 1.800 Lux (0,5 m)
Shock-/vibration load	10 55 Hz / 1 mm / 30 gn
Display	LED: green - operation indicator
Ambient temperature	0 +40 °C
Insulation voltage endurance	500 V
Protection class	IP 67
Protection degree	III, operation on protective low voltage
Casing material	Aluminium anodized
Material	PMMA, clearly (Protection optics)
Connection	Connector, M12, 3-poled