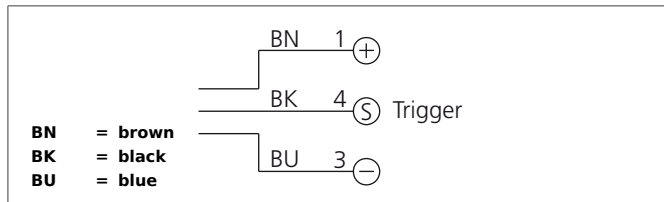


BEK 1-P10-G5TI-IBS Spotlight

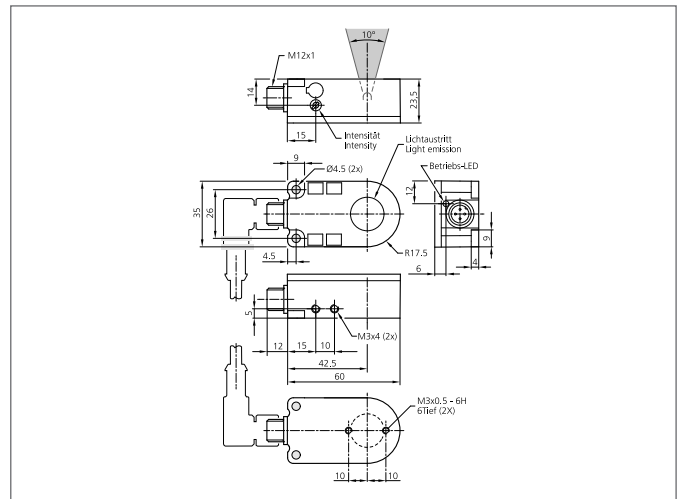
- Internal control of power output
- External trigger input
- Light intensity can be adjusted
- Low levels of heat produced
- High protection class IP 67
- Compact design
- Constant level of light intensity over the entire voltage range
- High efficiency
- Homogenous luminous field



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.



TECHNICAL INFORMATION (typ.)	+20°C, 24V DC
Characteristics	Internal control of power output, Trigger input
Light colour	White
Emission angle	10°
Service voltage	10 ... 35 V DC (Supply Class 2)
Internal power consumption	max. 120 mA, (10 V DC)
Light outlet	radial
Trigger input low level	0 ... <2,8 V
Trigger input high level	> 3,3 ... 35 V
Power	1,7 W (10...35 V DC)
Shock-/vibration load	10 ... 55 Hz / 1,0 mm / 30 g
Inverse polarity protection	Yes
Display	LED: green - operation indicator
Ambient temperature	0 ... +50 °C
Protection class	IP 67
Protection degree	III, operation on protective low voltage
Risk group (DIN EN 62471)	Risk group 1
Casing material	Aluminium black anodized
Connection	Connector, M12, 3-poled
Connecting cable	VK ...