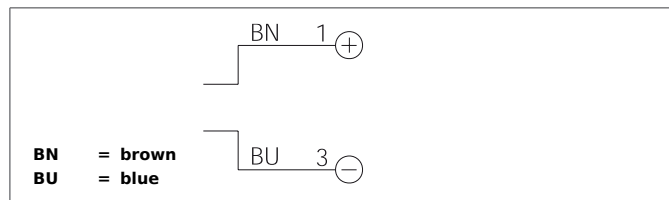


BE-F30/30RL-G5-K-BS

High power backlight



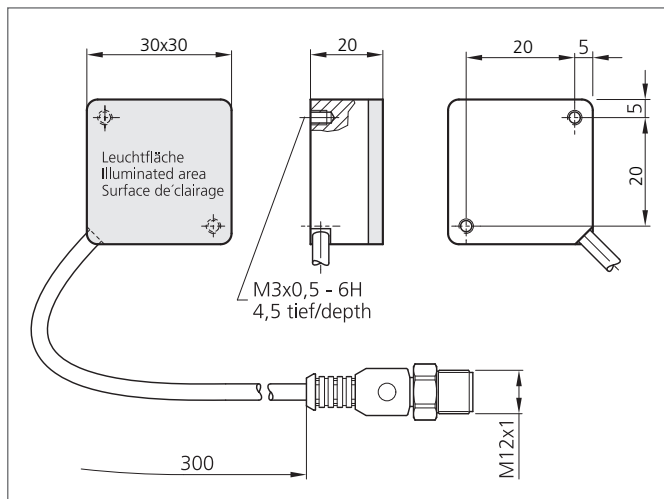
- High light intensity
- A minimal edge region
- Homogenous luminous field
- Very compact design
- High protection class IP 67
- Robust design



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
Design	Backlight
Illuminated area	30 x 30 mm
Light colour	White, 5000 K
Emission angle FWHM	130°
Service voltage	24 V DC (Supply Class 2)
No-load current	46 mA, (24 V DC)
Power	1,1 W (24 V DC)
Shock-/vibration load	10 ... 55 Hz / 1,0 mm / 30 g
Inverse polarity protection	No
Ambient temperature, operation	0 ... +40 °C (permanent operation)
Protection class	IP 67
Protection degree	III, operation on protective low voltage
Risk group (DIN EN 62471)	Free group
Casing material	Aluminium black anodized
Material	PMMA, diffus (Protection optics)
Connection	Cable, 0,3 m, with connector, M12, 3-poled
Weight	45 g
Connecting cable	VK ...