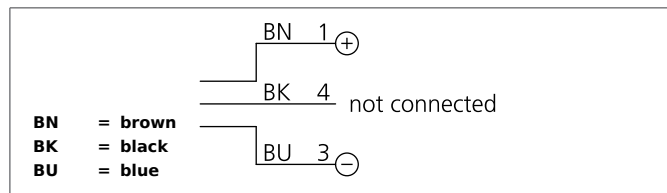


BE 1-A240/120-G1-K-BS

Barlight



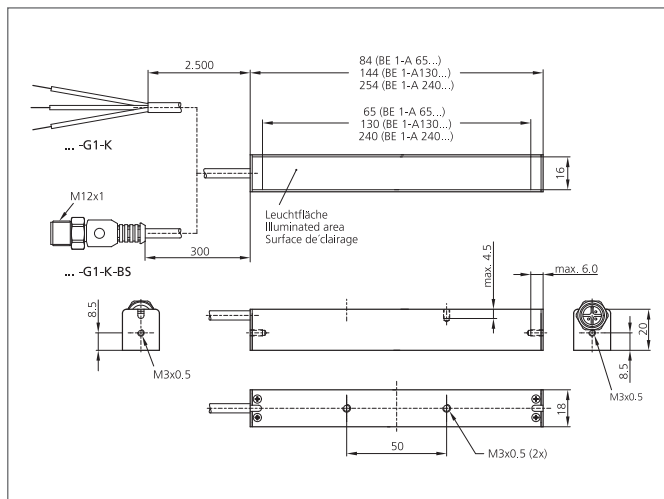
- Very compact design
- Homogenous luminous field
- Cable outlet at the front or back side usable
- Universal mounting possibility
- Metal casing
- Homogenous illumination
- High efficiency
- Robust metal casing



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.



TECHNICAL INFORMATION (typ.)		+20 °C, 24V DC
Design		Barlight
Illuminated area		240 mm
Light colour		Red, 625 nm
Emission angle FWHM		120°
Illumination intensity		2.7 klx (0.1 m), 2.0 klx (0.2 m), 990 Lux (0.5 m)
Service voltage		24 V DC (Supply Class 2)
No-load current		250 mA, (24 V DC)
Power		6,0 W (24 V DC)
Shock-/vibration load		10 ... 55 Hz / 1,0 mm / 30 g
Display		No
Ambient temperature, operation		0 ... +40 °C (permanent operation)
Protection class		IP 20
Protection degree		III, operation on protective low voltage
Risk group (DIN EN 62471)		Free group
Casing material		Aluminium anodized
Material		PUR (Cable)
Connection		Cable, 0,3 m, M12
Connecting cable		VK ...