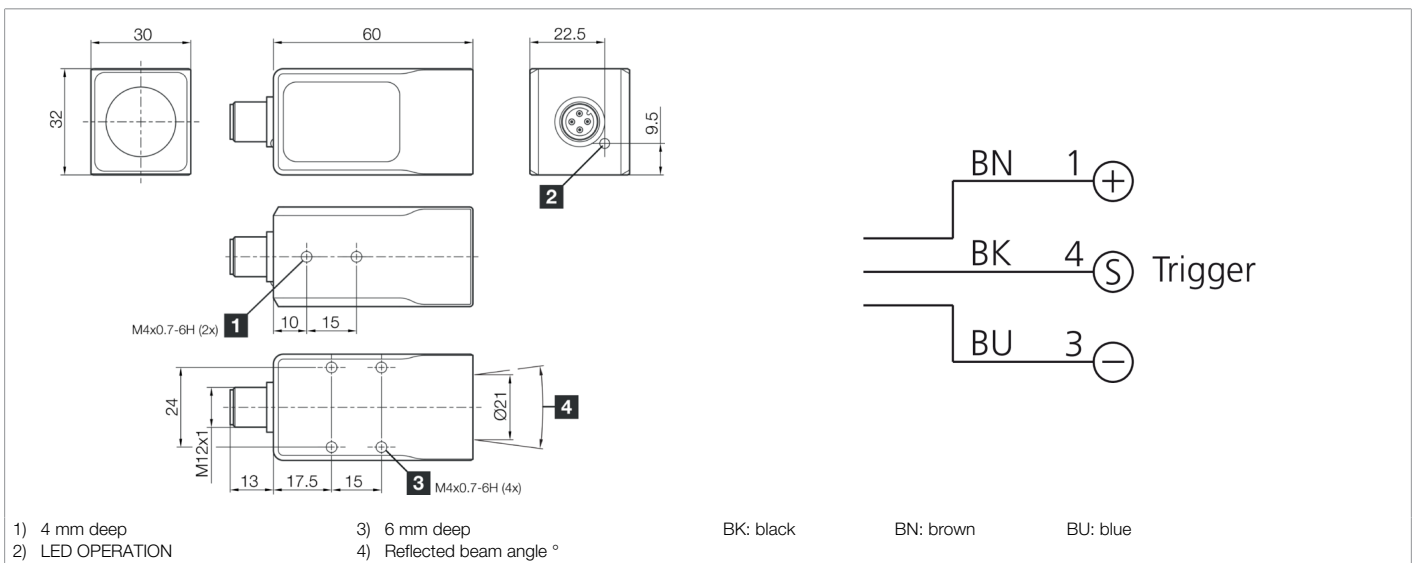




212917
BEK-P30-G1T-IBS
Spotlight

- Constant level of light intensity over the entire voltage range
- Homogeneous luminous field
- External trigger input
- Internal control of power output
- High efficiency
- Low levels of heat produced
- Robust metal housing



| Function | | | | | | | | | |
|----------|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | |



| Technical data (typ.) | +20°C |
|-----------------------------|--|
| Service voltage | 18 ... 30 V DC |
| No-load current (max.) | 115 mA (24 V DC) |
| Power | 2.8 W (24 V) |
| Inverse polarity protection | Yes |
| Illuminated area | Ø 21 mm |
| Light aperture | axial |
| Housing material | Aluminum (Black, Anodized) |
| Material | PMMA, clear (Protection optics) |
| Weight | 110 g |
| Protection class | III, operation on protective low voltage |
| Risk group (DIN EN 62471) | Free group |
| Approvals | UL |
| Design | Spot light |
| Characteristics | Trigger input |
| Trigger input high level | > 3.4 ... 30.0 V |
| Trigger input low level | < 2.8 V |
| Light source | LED |
| Color | red |
| Wavelength | 634 nm |
| Deflection angle FWHM | 30° |



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BEK-P30-G1T-IBS
Spotlight

Technical data (typ.)**+20°C**

Light intensity

- 15.0 kLx (100.0 mm)
- 5.00 kLx (200.0 mm)
- 0.900 kLx (500.0 mm)

Control

Integrated power control

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/212917>