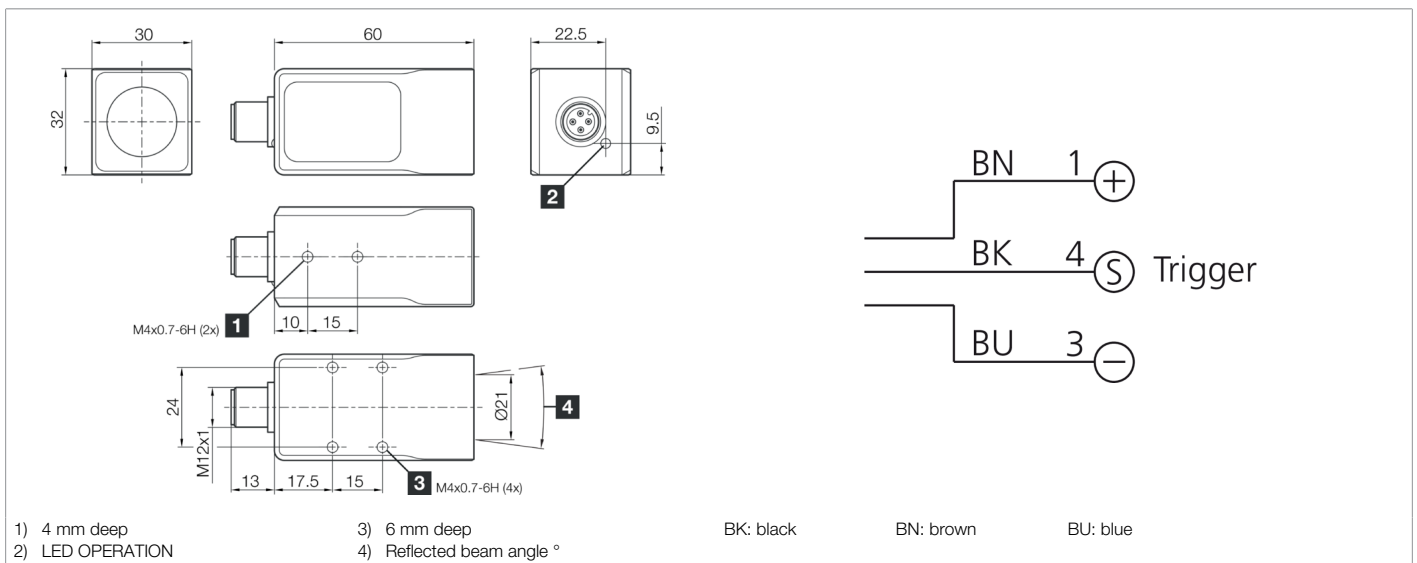




**212920**  
**BEK-P25-G7T-IBS**  
**Spotlight**

- 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.)		150 mA (24 V DC)
Power		3,6 W (24 V)
Inverse polarity protection		Yes
Light aperture		axial
Housing material		Aluminum (Black, Anodized)
Material		Glass, colorless transparent (Protection optics)
Weight		114 g
Protection class		III, operation on protective low voltage
Risk group (DIN EN 62471)		Risk group 1 / 2 UV
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		UV
Wavelength		364 nm
Deflection angle FWHM		25°



**212920**  
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**Spotlight**

<b>Technical data (typ.)</b>	<b>+20°C</b>
Light intensity	<ul style="list-style-type: none"> <li>■ 15000 µW/cm<sup>2</sup> (100,0 mm)</li> <li>■ 4400 µW/cm<sup>2</sup> (200,0 mm)</li> <li>■ 700 µW/cm<sup>2</sup> (500,0 mm)</li> </ul>
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 ...
<b>More information / accessories</b>	<b><a href="https://www.di-soric.com/212920">https://www.di-soric.com/212920</a></b>