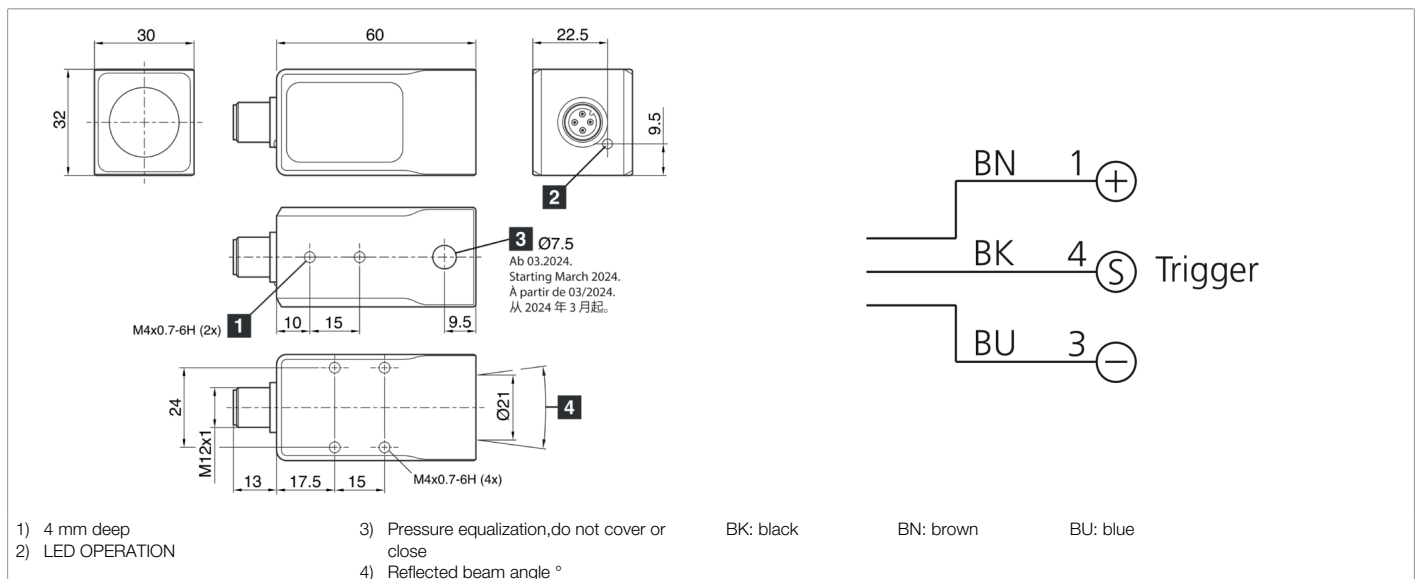




212920
BEK-P25-G7T-IBS
Spotlight

- 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
Illuminated area		Ø 21 mm
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°



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Spotlight

Technical data (typ.)		+20°C	
Light intensity		■ 15000 µW/cm² (100.0 mm) ■ 4400 µW/cm² (200.0 mm) ■ 700 µW/cm² (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/212920	