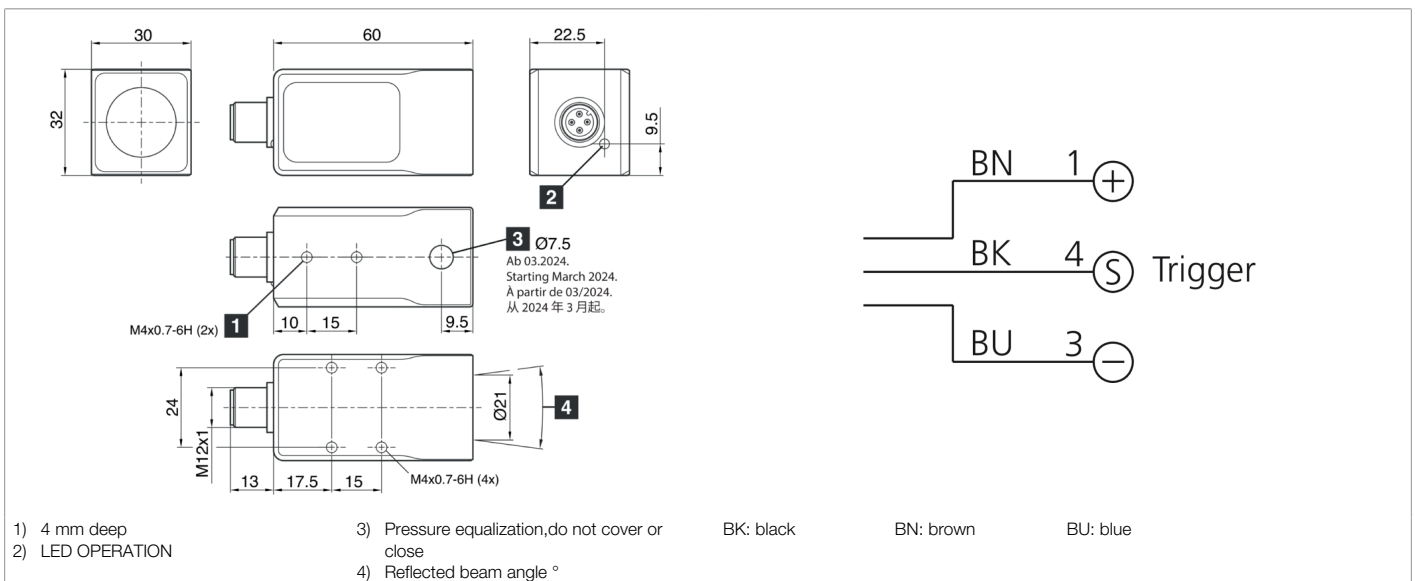




212915
BEK-P14-G7T-IBS
Spotlight

- 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.)	85 mA (24 V DC)
Power	2.1 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)	Risk group 1 / RG 3 UV
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	UV
Wavelength	364 nm



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Spotlight

Technical data (typ.)	+20°C
Deflection angle FWHM	14°
Light intensity	<ul style="list-style-type: none"> ■ 32000 µW/cm² (100.0 mm) ■ 12000 µW/cm² (200.0 mm) ■ 2400 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/212915