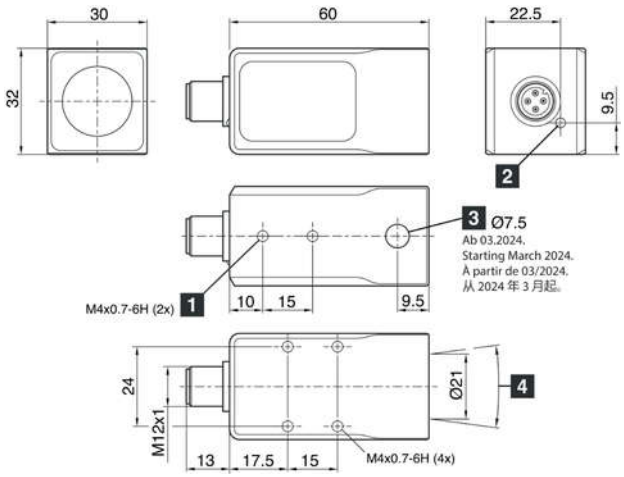
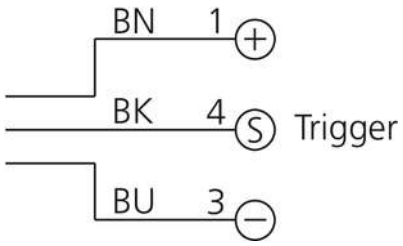
212920
BEK-P25-G7T-IBS
Spotlight

- 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







1) 4 mm deep
2) LED OPERATION
3) Pressure equalization,do not cover or close
4) Reflected beam angle °

BK: black BN: brown BU: blue

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
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

212920
BEK-P25-G7T-IBS
Spotlight

Technical data (typ.)	+20°C
Deflection angle FWHM	25°
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

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