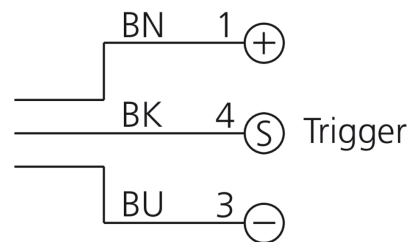
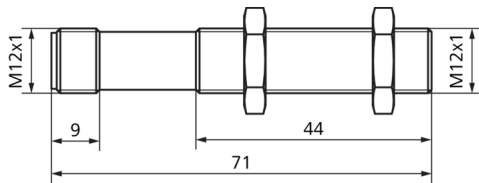




209740 BEK-PM12-G5T-BS Spotlight

- Extremely small design
- Homogeneous illumination
- Protection class IP 67
- Universal trigger input
- High efficiency
- Low levels of heat produced
- Robust metal housing



BK: black

BN: brown

BU: blue

Function



Technical data (typ.)

+20°C, 24 V DC

Service voltage	10 ... 30 V DC (Supply Class 2)
No-load current (max.)	120 mA (10 V DC)
Power	1,2 W (24 V DC)
Inverse polarity protection	Yes
Thread	M12
Light aperture	axial
Housing material	Brass (CuZn, nickel-plated)
Material	PMMA (Protection optics)
Protection class	III, operation on protective low voltage
Risk group (DIN EN 62471)	Risk group 1
Design	Thread
Characteristics	Trigger input
Trigger input high level	> 4,0 V
Trigger input low level	< 3,0 V
Light source	LED
Color	White
Wavelength	6.000 K
Deflection angle FWHM	25°
Light intensity	■ 4,00 kLx (100,0 mm) ■ 1,00 kLx (200,0 mm) ■ 2,00 kLx (500,0 mm)
Control	Integrated power control
On-delay time (Trig.)	0,012 ms
Switch off delay (Trig.)	0,012 ms
Shock/vibration load	30 g, 11 ms / 10 ... 55 Hz, 1,0 mm
Ambient temperature during operation	0 ... +40 °C
Protection type	IP 65 / IP 67



209740
BEK-PM12-G5T-BS
Spotlight

Technical data (typ.)

Connection

Connection cable

+20°C, 24 V DC

Connector, M12 x 1, 4-pin

VK ...

More information / accessories<https://www.di-soric.com/209740>