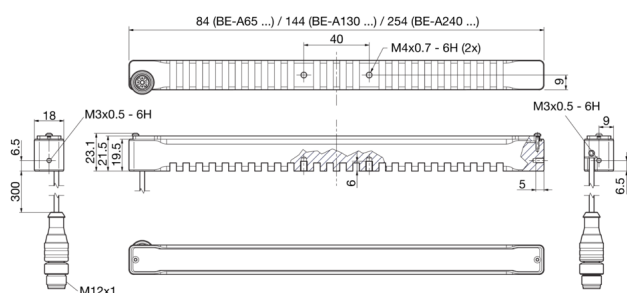


Barlight

-



BU: blue

BN 1 (+)
BK 4 not connected
BU 3 (-)

+20°C, 24 V DC

Service voltage	24 V DC (Supply Class 2)
Internal power consumption	125 mA (24 V DC)
Power	3.0 W (24 V)
Inverse polarity protection	Yes

Illuminated area	65 x 12 mm
Housing length	84 mm
Housing height	23.1 mm
Housing width	18 mm
Housing material	Aluminum (Black, Anodized)
Material	PMMA, clear (Protection optics)
Weight	70 g

Protection class	III, operation on protective low voltage
Risk group (DIN EN 62471)	Free group
Approvals	UL

Design Barlight



213569
BE-A65-G1-K-BS
Barlight

Technical data (typ.)		+20°C, 24 V DC
Functional scope		
Operating modes		Static
Color selection		No
Light intensity can be adjusted		No
Scope of delivery		Barlight
Output, input, interface		
Trigger input high level		No trigger
Trigger input low level		No trigger
Trigger presets		No trigger
Interface		No
Optical data		
Light source		LED
Color		Red
Wavelength		634 nm
Deflection angle FWHM		18°
Light intensity		■ 32.5 kLx (100.0 mm) ■ 11.0 kLx (200.0 mm) ■ 1.80 kLx (500.0 mm)
Display, operation		
Control		without power control
Ambient conditions		
Shock/vibration load		30 g, 11 ms / 10 ... 55 Hz, 1.0 mm
Ambient temperature during operation		0 ... +40 °C
Protection type		IP 40
Electrical connection		
Connection		Pigtail, 0.3 m, M12, 3-pin
More information / accessories		https://www.di-soric.com/213569