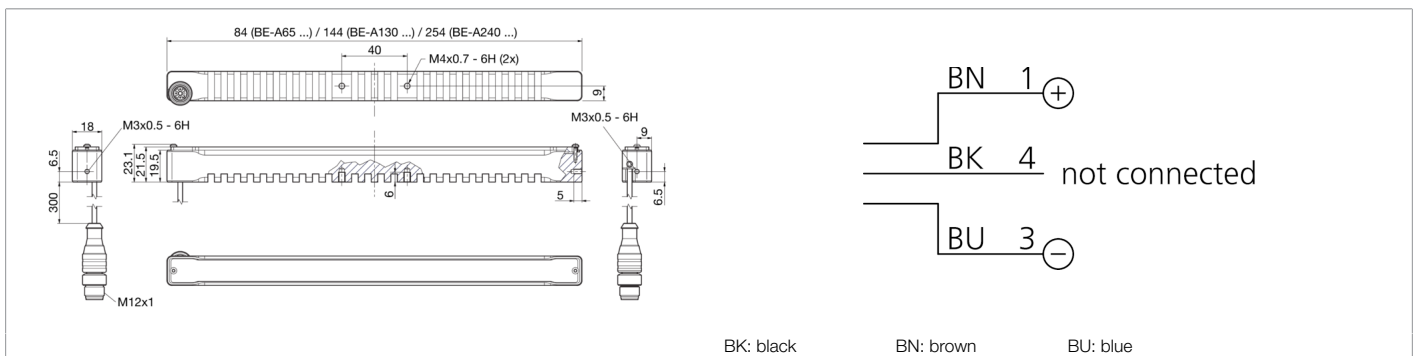




213578
BE-A240-G3-K-BS
Barlight

- Robust solid metal aluminum housing
- Variable cable outlet with strain relief
- High effectiveness due to the latest LED technology
- High efficiency due to optics with a small dispersion angle
- Optimal price-performance ratio
- Industrial-quality M12 connection
- New properties can be modeled with filter disks from the accessories
- Large assortment of mounting products available as accessories



Function										

Technical data (typ.)	+20°C, 24 V DC
Service voltage	24 V DC (Supply Class 2)
Internal power consumption	420 mA (24 V DC)
Power	10.1 W (24 V)
Inverse polarity protection	Yes
Illuminated area	240 x 12 mm
Housing material	Aluminum (Black, Anodized)
Material	PMMA, clear (Protection optics)
Weight	165 g
Protection class	III, operation on protective low voltage
Risk group (DIN EN 62471)	Risk group 2
Approvals	UL
Design	Barlight
Operating modes	Static
Color selection	No
Light intensity can be adjusted	No
Scope of delivery	Barlight
Trigger input high level	No trigger
Trigger input low level	No trigger
Trigger presets	No trigger
Interface	No
Light source	LED
Color	Blue
Wavelength	465 nm
Deflection angle FWHM	18°



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Barlight

Technical data (typ.)**+20°C, 24 V DC**

Light intensity

- 22.0 kLx (100.0 mm)
- 10.0 kLx (200.0 mm)
- 3.90 kLx (500.0 mm)

Control

without power control

Shock/vibration load

30 g, 11 ms / 10 ... 55 Hz, 1.0 mm

Ambient temperature during operation

0 ... +40 °C

Protection type

IP 40

Connection

Pigtail, 0.3 m, M12, 3-pin

More information / accessories<https://www.di-soric.com/213578>