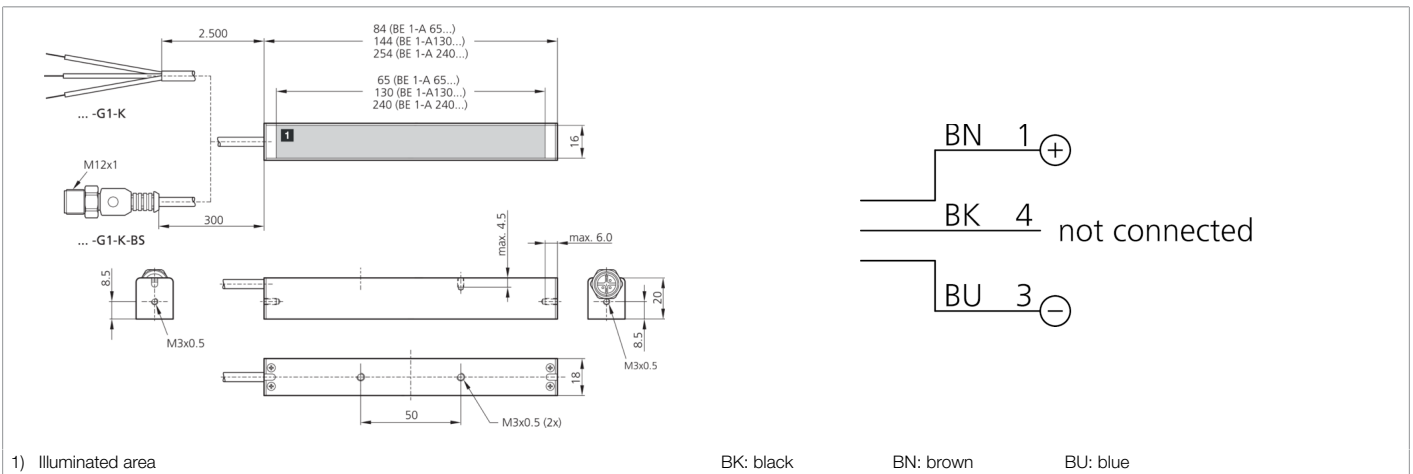




**206312**  
**BE 1-A240/120-G3-K-BS**  
**Barlight**

- Very compact design
- Homogeneous luminous field
- Cable outlet usable at the front or back side
- Universal mounting options
- Metal casing
- Homogeneous illumination
- High efficiency
- Robust metal housing



Function									



Technical data (typ.)	+20°C, 24 V DC
Service voltage	24 V DC (Supply Class 2)
Internal power consumption	290 mA (24 V DC)
Power	6.9 W (24 V DC)
Illuminated area	240 x 16 mm
Housing dimensions	16 x 20 x 254 mm
Housing material	Aluminum (Anodized)
Material	<ul style="list-style-type: none"> <li>■ Polyurethane (Cable)</li> <li>■ optionally available (Protection optics)</li> </ul>
Protection class	III, operation on protective low voltage
Risk group (DIN EN 62471)	Free group
Approvals	UL
Design	Barlight
Light source	LED
Color	Blue
Wavelength	469 nm
Deflection angle FWHM	120°
Light intensity	<ul style="list-style-type: none"> <li>■ 1.50 kLx (100.0 mm)</li> <li>■ 5.00 kLx (200.0 mm)</li> <li>■ 120 Lux (500.0 mm)</li> </ul>
Control	without power control
Display	No
Ambient temperature during operation	0 ... +40 °C (Continuous operation)
Protection type	IP 20



**206312**

**BE 1-A240/120-G3-K-BS**

**Barlight**

**Technical data (typ.)**

**+20°C, 24 V DC**

Connection

Pigtail, 0.3 m, M12

Connection cable

VK ...

**More information / accessories**

<https://www.di-soric.com/206312>