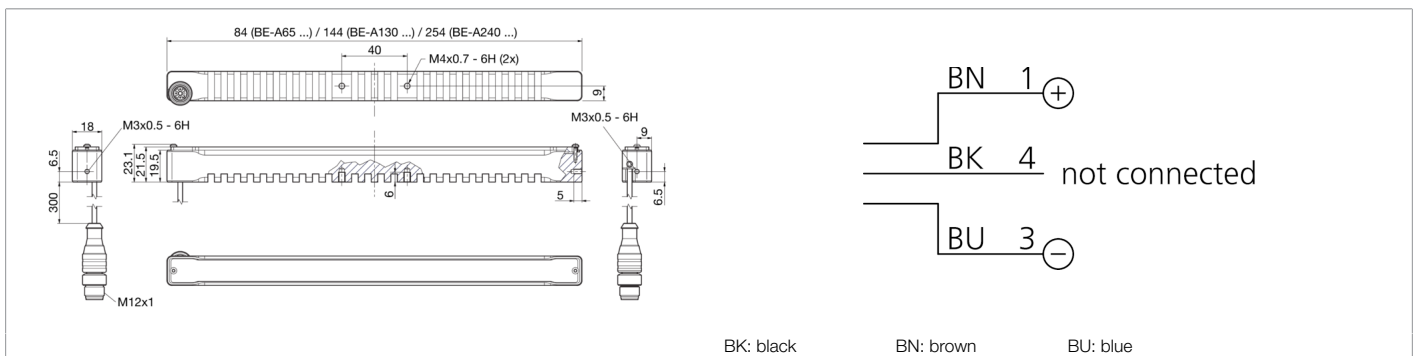
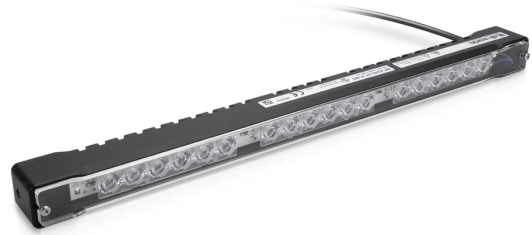




213577
BE-A240-G1-K-BS
Barlight

- 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 | 280 mA (24 V DC) |
| Power | 7.7 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) | Free group |
| 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 | red |
| Wavelength | 634 nm |
| Deflection angle FWHM | 18° |



213577
BE-A240-G1-K-BS
Barlight

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

Light intensity

- 33.5 kLx (100.0 mm)
- 15.0 kLx (200.0 mm)
- 6.00 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/213577>