

## Barlight

- 
- A black, rectangular LED strip light with a cable and a connector. The light is shown in a perspective view, highlighting its slim profile and the array of small LEDs on its surface. A black cable is attached to one end, ending in a white and black connector.



## +20°C, 24 V DC

|                            |                          |
|----------------------------|--------------------------|
| Service voltage            | 24 V DC (Supply Class 2) |
| Internal power consumption | 175 mA (24 V DC)         |
| Power                      | 4.2 W (24 V DC)          |

|                    |                            |
|--------------------|----------------------------|
| Illuminated area   | 130 x 16 mm                |
| Housing dimensions | 16 x 20 x 144 mm           |
| Housing length     | 144 mm                     |
| Housing material   | Aluminum (Black, Anodized) |
| Material           | Polyurethane (Cable)       |

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

Design Barlight

|              |                 |
|--------------|-----------------|
| Light source | LED             |
| Color        | White           |
| Wavelength   | 4600 ... 5600 K |



**205259**  
**BE 1-A130-G5-K-BS**  
**Barlight**

#### Technical data (typ.)

Deflection angle FWHM

**+20°C, 24 V DC**

60°

Light intensity

- 10.0 kLx (100.0 mm)
- 3.50 kLx (200.0 mm)
- 750 Lux (500.0 mm)

#### Display, operation

Control

without power control

#### Ambient conditions

Ambient temperature during operation

0 ... +40 °C

Protection type

IP 20

#### Electrical connection

Connection

Pigtail, 0.3 m, M12, 3-pin

#### Accessories

Connection cable

VK ...

#### More information / accessories

<https://www.di-soric.com/205259>