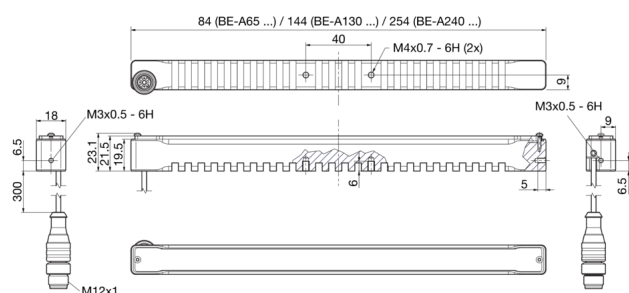


Barlight

-



BU: blue

BN 1 (+)

BK 4 not connected

BU 3 $\ominus$



+20°C, 24 V DC

Service voltage	24 V DC (Supply Class 2)
Internal power consumption	250 mA (24 V DC)
Power	6.0 W (24 V)
Inverse polarity protection	Yes

Illuminated area	130 x 12 mm
Housing length	144 mm
Housing height	23.1 mm
Housing width	18 mm
Housing material	Aluminum (Black, Anodized)
Material	PMMA, clear (Protection optics)
Weight	105 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



213573
BE-A130-G1-K-BS
Barlight

Technical data (typ.)

+20°C, 24 V DC

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	■ 38.5 kLx (100.0 mm) ■ 17.0 kLx (200.0 mm) ■ 3.70 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/213573>