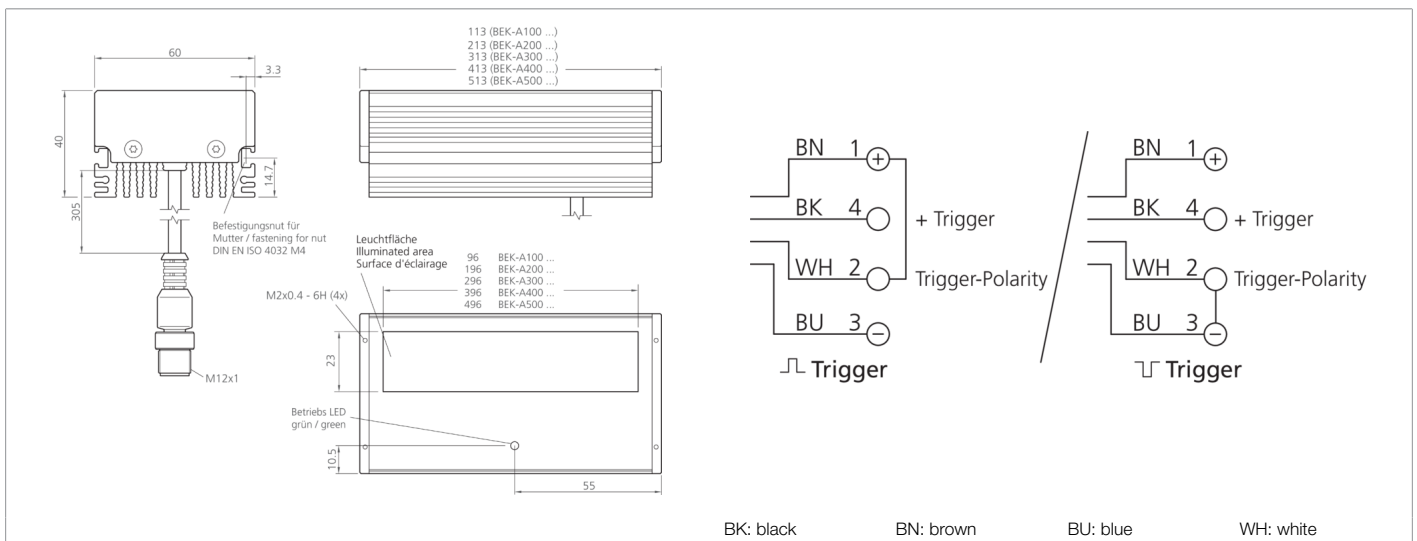




210984
BEK-A200-G1T-K-BS
Barlight

- Extremely high illuminance due to the most modern high-power LEDs
- Integrated power control with high efficiency
- Intelligent temperature control with switch-off automatic
- Homogeneous light field thanks to special LED optics
- High protection type
- Separate inputs for trigger signal and trigger polarity
- Robust metal housing
- Universal mounting options
- Scratch-resistant safety screen
- Crossbars and attachment optics available as an option



Function											

Technical data (typ.)		+20°C, 24 V DC
Service voltage		18 ... 30 V DC (Supply Class 2)
Power		20.5 W (24 V DC)
Inverse polarity protection		Yes
Illuminated area		196 x 23 mm
Housing material		Aluminum (Black, Anodized)
Material		PMMA, hardcoated (Safety screen)
Weight		700 g
Protection class		III, operation on protective low voltage
Risk group (DIN EN 62471)		Free group
Design		Barlight
Trigger input high level		> 3.3 ... 30.0 V
Trigger input low level		< 2.8 V
Light source		LED
Color		red
Wavelength		625 nm
Deflection angle FWHM		30°
Light intensity		13.5 kLx (500.0 mm)
Control		Integrated power control
Display		LED Green - Operating display
Shock/vibration load		30 g, 11 ms / 10 ... 55 Hz, 1.0 mm



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

Ambient temperature during operation

0 ... +40 °C

Protection type

IP 67

Connection

Pigtail, 0.3 m, M12, 4-pin

Connection cable

VK ...

More information / accessories<https://www.di-soric.com/210984>