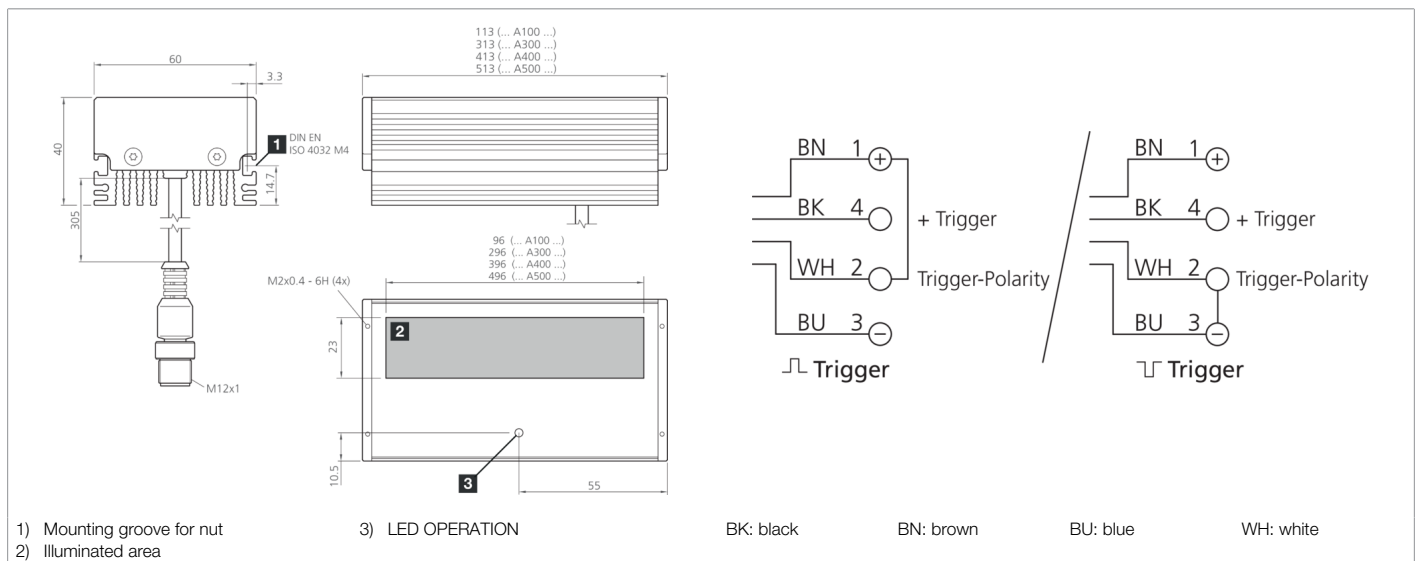




209995
BEK-A400-G5T-K-BS
Barlight

- 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											
											UL C US LISTED CE UK CA

Technical data (typ.)	+20°C, 24 V DC
Service voltage	18 ... 30 V DC (Supply Class 2)
Internal power consumption	1400 mA (24 V DC)
Power	33.0 W (24 V DC)
Inverse polarity protection	Yes
Illuminated area	396 x 23 mm
Housing dimensions	40 x 60 x 413 mm
Housing material	Aluminum (Black, Anodized)
Material	PMMA, hardcoated (Safety screen)
Weight	1350 g
Protection class	III, operation on protective low voltage
Risk group (DIN EN 62471)	Risk group 1
Design	Barlight
Trigger input high level	3.3 ... 30.0 V
Trigger input low level	< 2.8 V
Light source	LED
Color	White
Wavelength	6000 K
Deflection angle FWHM	30°



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BEK-A400-G5T-K-BS
Barlight

Technical data (typ.)

Light intensity

+20°C, 24 V DC

- 125 kLx (100.0 mm)
- 68.0 kLx (200.0 mm)
- 27.0 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

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/209995>