ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

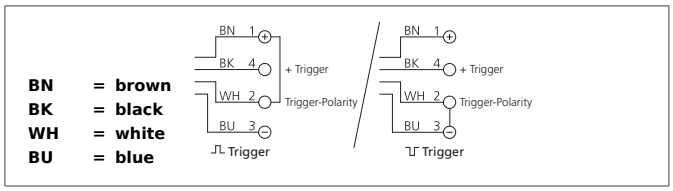
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Find the *Di-Soric BEK-A100-G5T-K-BS* at our website: *Click HERE*

BEK-A100-G5T-K-BS
Barlight

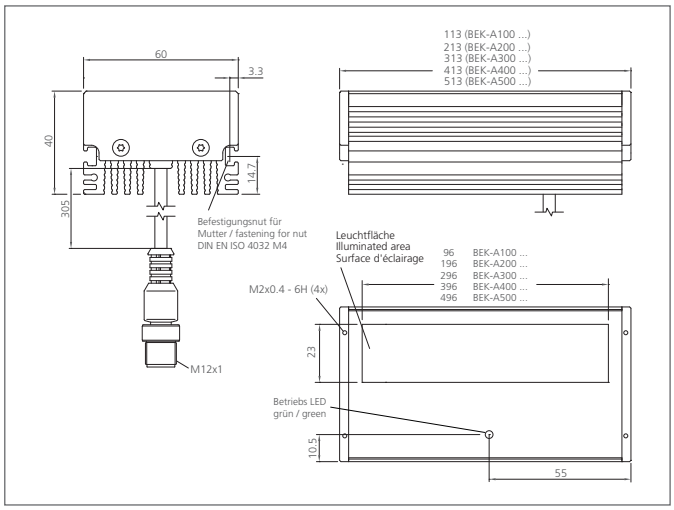
- Extremely high light intensity thanks to most modern high power LEDs
- Integrated single-line power control with high efficiency
- Intelligent temperature control with switch-off automatic
- Homogeneous light field thanks to special LED-optics
- High protection class
- Separate entries for trigger signal and trigger polarity
- Robust metal casing
- Universal mounting possibility
- Scratch-proof protection window
- Mounts und Optics available as an option





Safety instructions

The Instruments are not to be used for safety applications, in particular applications in which safety of persons depends on proper operation of the instruments.
These instruments shall exclusively be used by qualified personnel.



TECHNICAL INFORMATION (typ.)	+20°C, 24V DC
Design	Barlight
Illuminated area	23 x 96 mm
Characteristics	Internal control of power output
Light colour	White, 6000 K
Emission angle FWHM	30°
Illumination intensity	195 klx (0.1 m), 86.0 klx (0.2 m), 18.0 klx (0.5 m)
Service voltage	18 ... 30 V DC (Supply Class 2)
No-load current	635 mA, (24 V DC)
Trigger input low level	0 ... < 2,8 V
Trigger input high level	> 3,3 ... 30 V
Power	14,5 W (24 V DC)
Shock-/vibration load	10 ... 55 Hz / 1,0 mm / 30 g
Inverse polarity protection	Yes
Display	LED: green - operation indicator
Ambient temperature, operation	0 ... +40 °C
Protection class	IP 67
Protection degree	III, operation on protective low voltage
Risk group (DIN EN 62471)	Risk group 2
Casing material	Aluminium black anodized
Material	PMMA, hardcoated (protective glass)
Connection	Cable, 0,3 m, + connector M12, 4-poled
Weight	470 g
Connecting cable	VK ...

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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