

AO000381

LED-LIGHTS • MACHINE AND BENCH LIGHTS

LED lights are required in nearly every industrial sector. A lighting coordinated on the respective workplace ensures a better visibility, increases the production quality, the working safety and helps additionally to save energy costs. Their long lifetime, which is independent of switching cycles, reduces maintenance costs and increases the availability. LED lights are used for the illumination of workplaces, work areas of machines, control cabinets and several other fields of application.



MECHANICAL DATA

Ambient temperature	-20 °C ... 50 °C
Degree of protection (IP)	IP40
Front screen material	Plastic diffuse
Height	12 mm
Housing design	Profile
Housing material	Aluminium
Length	500 mm
Width	16 mm

ELECTRICAL DATA

Lamp power	9 W
Max. current consumption	380 mA
Nominal supply voltage	22 V ... 30 V
Type of electrical connection	Cable
Voltage type	DC

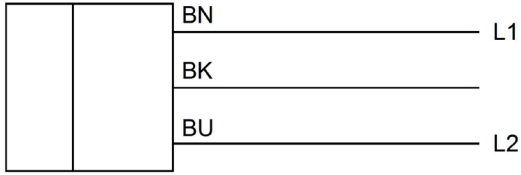
OPTICAL DATA

Color temperature	4000 K
Light source	Neutral white
Light version	Workplace light
Number of LEDs	12
Radiation angle	110 °

OTHER DATA

Risk groups	1
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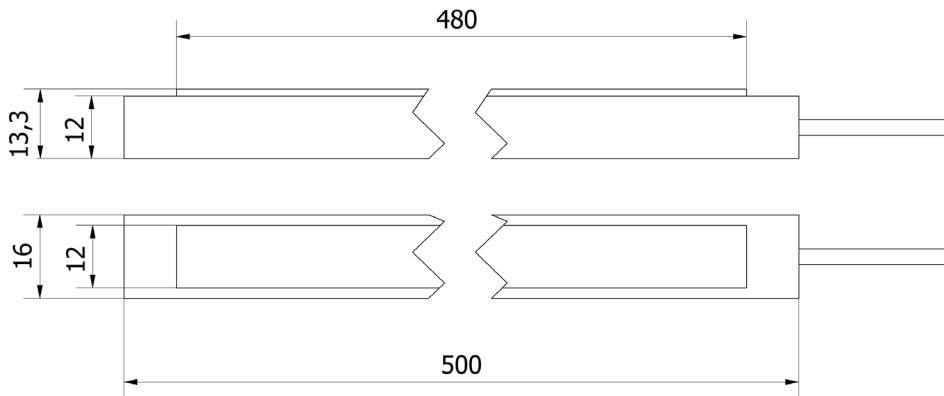
CONNECTION



Colors: BN (brown), BU (blue), BK (black)

Functions: BN = L+, BU = L-, BK = n. c.

DIMENSIONAL DRAWING



INSTALLATION



Mounting / Installation may only be carried out by a qualified electrician!

DISPOSAL



SAFETY WARNINGS

Before initial operation, please make sure to follow all safety instructions that may be provided in the product information!