

AO000395**LED-LIGHTS • ADDITIONAL LIGHTS FOR CAMERA SYSTEMS**

For any kind of inspection tasks with a camera sensor the lighting is essential, as only high-contrast images enable reproducible evaluations. Here the lighting has a decisive influence. The choice depends on different factors such as the distance to the test object, its size, the component criteria to be tested or the expected environmental conditions.

**MECHANICAL DATA**

Degree of protection (IP)	IP50
Front screen material	Plastic
Height	15 mm
Housing design	Cuboid
Housing material	Aluminium
Length	160 mm
Width	130 mm

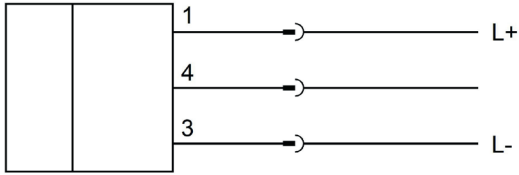
ELECTRICAL DATA

Nominal supply voltage	18 V ... 35 V
Number of pins	4
Type of electrical connection	Connector M12
Voltage type	DC

OPTICAL DATA

Actual camera illumination	Yes
Color temperature	6500 K
Light source	White light
Light version	Surface area light

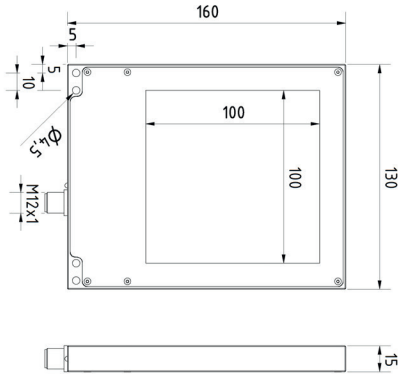
CONNECTION



Colors: 1 = BN (brown), 3 = BU (blue), 4 = BK (black)

Functions:

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!