

AOSI0270

ACCESSORIES • ILLUMINATION

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 ... 55 °C
Degree of protection (IP)	IP64
Height	65 mm
Housing material	Aluminium
Length	26 mm
Width	65 mm

ELECTRICAL DATA

Max. current consumption	100 mA
Nominal supply voltage	24 V ... 24 V
Number of pins	4
Reverse polarity protection	Yes
Short-circuit-proof	Yes
Type of electrical connection	Connector M8
Voltage type	DC

OPTICAL DATA

Actual camera illumination	Yes
Light source	White light
Number of LEDs	16

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!