

EZ500330

LED lights • Signal lights

LED signal light, Ø50, 4 segments, multicolor LED, 4,3W, 24V DC, M12 connector 8pin, IP20, aluminum+PC



/ Anodized aluminum housing

Status display 360° Acoustic warning signal

LED lights are needed in almost every industrial sector. Illumination matched to the respective workplace ensures better visibility, increases production quality, increases workplace safety and also helps to save energy costs. The long life, independent of switching cycles, reduces maintenance and increases availability. LED lights are used to illuminate workstations, operating ranges of machines, switching cabinets and a number of other applications.

Electrical features

Type of electrical connection	Connector M12
Rated operating current	180mA
Power	4.3W
Number of pins	8
Protection class	III
Reverse polarity protection	Yes
Version of the acoustic signal generator	Buzzer (95dB)
Operating voltage (DC)	24V
Signal color	Yellow Red Green Blue

Mechanical features

Design	Pipe
Diameter	50mm
Height	231mm
Degree of protection (IP)	IP20
Front screen scattering behavior	diffuse
Housing material	Aluminum
Front screen material	Polycarbonate
Number of colors	4
Ambient temperature	0 - 50°C

Optical features

Lamp	LED
Light source	Multi-colored LED
Angle of beam spread	360°
Number of colors	4
Signal color	Yellow Red Green Blue

Other features

Risk group	0
Version	Signal light
Ambient temperature	0 - 50°C
Number of segments	

Safety
Before
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LED light
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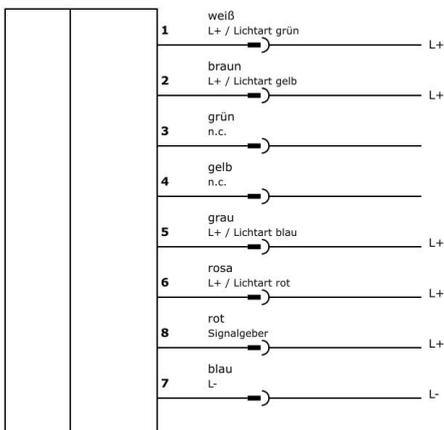
Classification

ETIM 8	EC000348 Machine and workbench light
eClass 7.0	27310204
eClass 7.1	27310204
eClass 8.0	27310204
eClass 9.0	27310204
eClass 9.1	27310204

More

IPF Product Group	190 machine illuminations
packaging dimensions	370 x 90 x 90 mm
gross weight	466 g
Customs tariff number	94054239
WEEE number	40951076
ATEX-compliant	No
POP-compliant	Yes
Reach-compliant	Yes
RoHS-compliant	Yes

Connection



Installation



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

Disposal



Dimensional drawing

