

## EZ180420

### LED lights • Signal lights

LED Signal light, M18x1 69long, Multi-colored LED, 15-30V DC, M12-connector 4pin, IP65, Stainless steel 1.4305

including 2x Nut

/ VA housing



**Status display 360°**  
**Compact design**

#### Electrical features

Type of electrical connection	M12-connector
Operating voltage (DC)	12 - 30V
Number of pins	4
Protection class	III

#### Mechanical features

Design	Cylinder, screw-thread
Diameter	18mm
Thread size, metric	18
Thread pitch	1mm
Length	69mm
Degree of protection (IP)	IP65
Front screen scattering behavior	diffuse
Housing material	Stainless steel 1.4305
Front screen material	Plastic

#### Optical features

Number of LEDs	3
Lamp	LED
Light source	Multi-colored LED

#### Other features

Version	Signal light
Risk group	0
Ambient temperature	-20 - 50°C

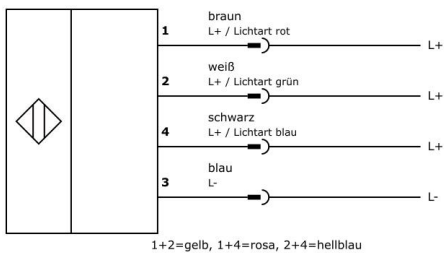
**Classification**

ETIM 8	EC000348 Machine and workbench light
eClass 7.0	27119010
eClass 7.1	27119010
eClass 8.0	27119010
eClass 9.0	27110345
eClass 9.1	27110345

**More**

IPF Product Group	190 machine illuminations
packaging dimensions	123 x 77 x 25 mm
gross weight	71 g
Customs tariff number	94054239
WEEE number	40951076
RoHS-compliant	Yes

**Connection**



**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.

Never use these devices in applications where the safety of a person depends on their functionality.

For suitable connection and mounting accessories, please refer to our website [www.ipf-electronic.com](http://www.ipf-electronic.com).

LED lighting systems can generate intensive UV radiation, which can damage your eyes in case of improper use. The manufacturer cannot be held responsible for damages that result from improper use or connection.

Dimensional drawing

