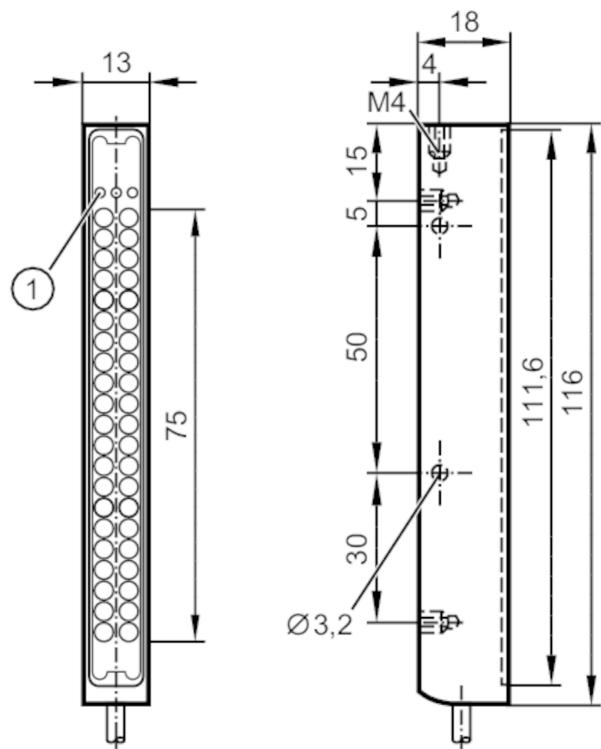




External illumination

BAR LIGHT 10x75 RT/0,3M/US



1 LED



Product characteristics

Type of light	red light
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Application

Illuminated field [mm]	10 x 75
Design	bar
Type of operation	high light intensity (pulsed, permanent operation with cooling only); normal light intensity (permanent operation possible)

Electrical data

Operating voltage [V]	24 DC
Current consumption [mA]	Operating mode "permanent operation": 225; operating mode "high light intensity": 375
Type of light	red light
Wave length [nm]	617

Inputs

Trigger	24 V PNP
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Operating conditions

Ambient temperature [°C]	-10...55
Storage temperature [°C]	-25...75
Protection	IP 65
Overheat protection	yes; (deactivation at 65...75 °C)

Tests / approvals

Photobiological safety	exempt group; (DIN EN 62471:2008)
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O2D921



External illumination

BAR LIGHT 10x75 RT/0,3M/US

Mechanical data		
Weight	[g]	175.5
Dimensions	[mm]	116 x 13 x 18
Material		aluminum black anodized
Lens material		glass

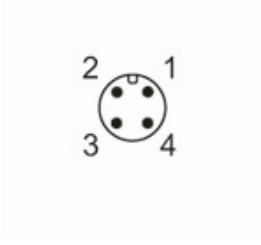
Displays / operating elements		
Display	Illumination status	1 x LED, yellow
	Power	1 x LED, green
	Excess temperature	1 x LED, red

Remarks	
Pack quantity	1 pcs.

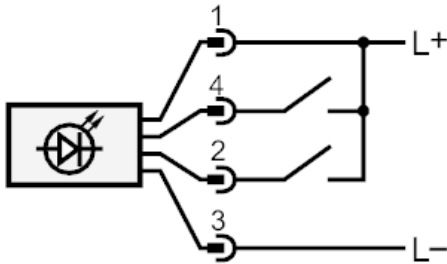
Electrical connection

Cable: 0.3 m, PUR, black; 4 x 0.34 mm²

Connector: 1 x M12; coding: A



Connection



- 4 Trigger
- 2 operating mode "high light intensity"