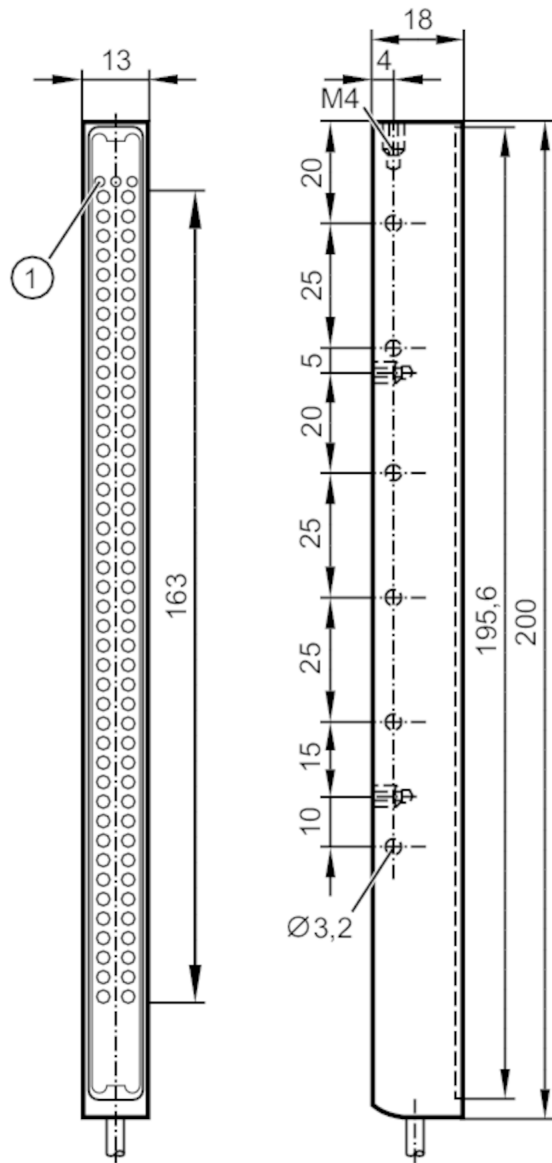




External illumination

BAR LIGHT 10x150 RT/0,3M/US



1 LED



Product characteristics	
Type of light	red light
Application	
Illuminated field [mm]	10 x 150
Design	bars
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": 460; operating mode "high light intensity": 700
Type of light	red light



External illumination

BAR LIGHT 10x150 RT/0,3M/US

Wave length	[nm]	617
-------------	------	-----

Inputs

Trigger	24 V PNP
---------	----------

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)
------------------------	-----------------------------------

Mechanical data

Weight	[g]	216.5
Dimensions	[mm]	200 x 13 x 18
Materials		aluminium black anodised
Lens material		glass

Displays / operating elements

Display	illumination status	1 x LED, yellow
	operation	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



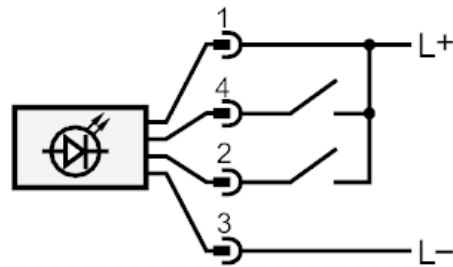
O2D924



External illumination

BAR LIGHT 10x150 RT/0,3M/US

Connection



- | | |
|---|---------------------------------------|
| 4 | trigger |
| 2 | operating mode "high light intensity" |