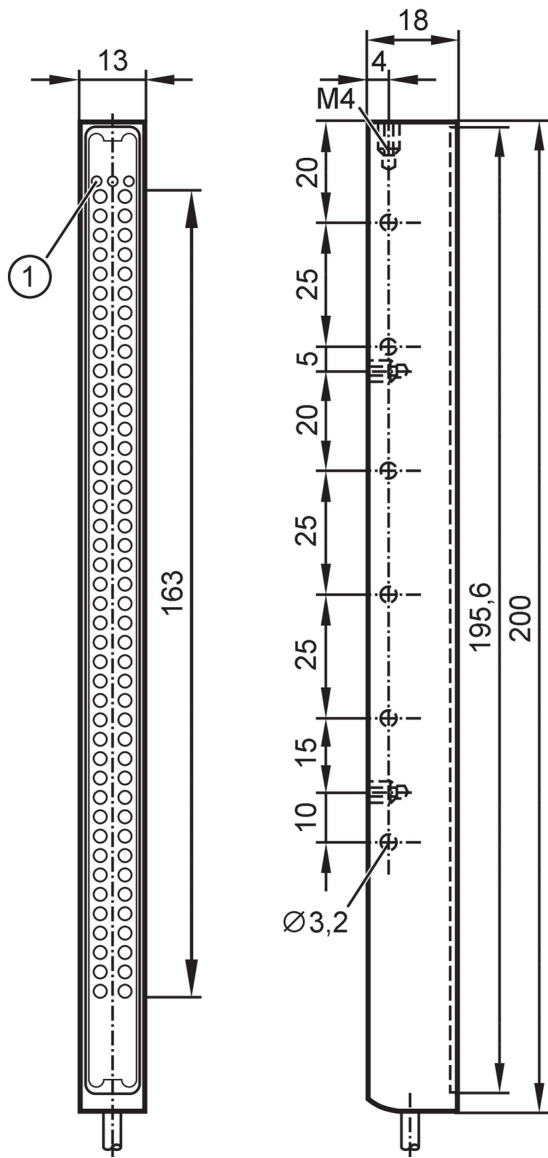


O2D924



External illumination

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



1 LED



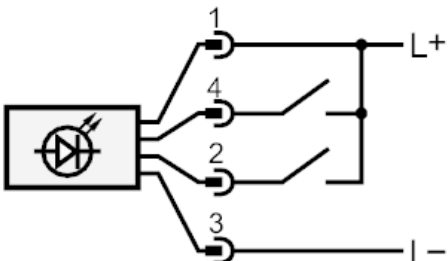
Product characteristics		
Type of light		red light
Application		
Illuminated field	[mm]	10 x 150
Design		bar
Type of operation		high light intensity (pulsed, permanent operation with cooling only); normal light intensity (permanent operation possible)
Electrical data		
Operating voltage	[V]	24 DC
Current consumption	[mA]	Operating mode "permanent operation": 460; operating mode "high light intensity": 700
Type of light		red light
Wave length	[nm]	617

O2D924



External illumination

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

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
Material		housing: aluminum black anodized
Lens material		Illuminated field: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"	