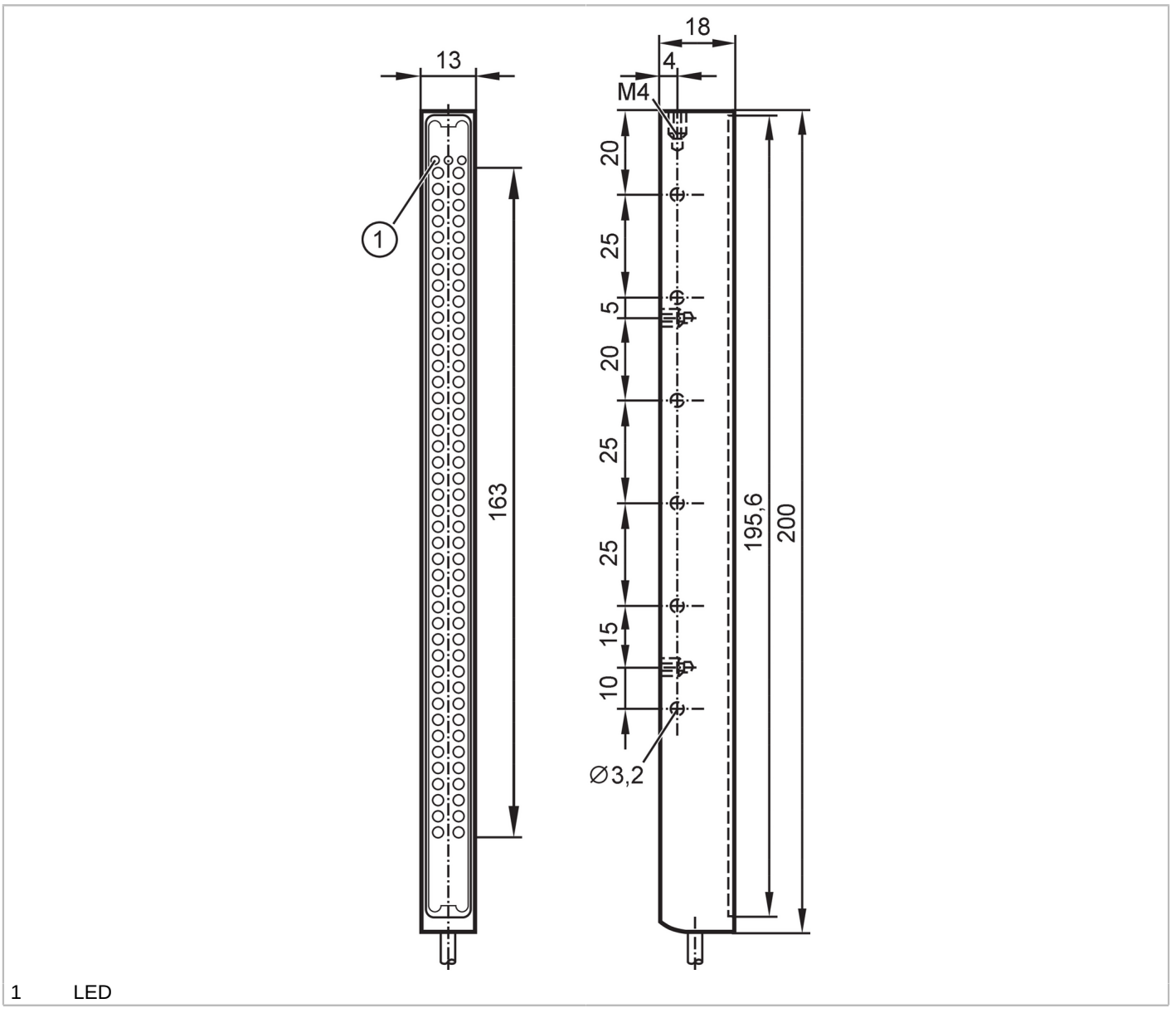
O2D924

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		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
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
Materials			housing: aluminium black anodised
Lens material			Illuminated field: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.

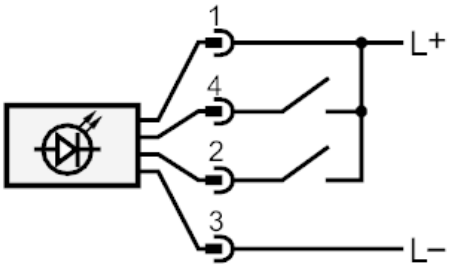
Electrical connection

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

Connector: 1 x M12; coding: A; Contacts: 4



Connection



4	trigger
2	operating mode "high light intensity"