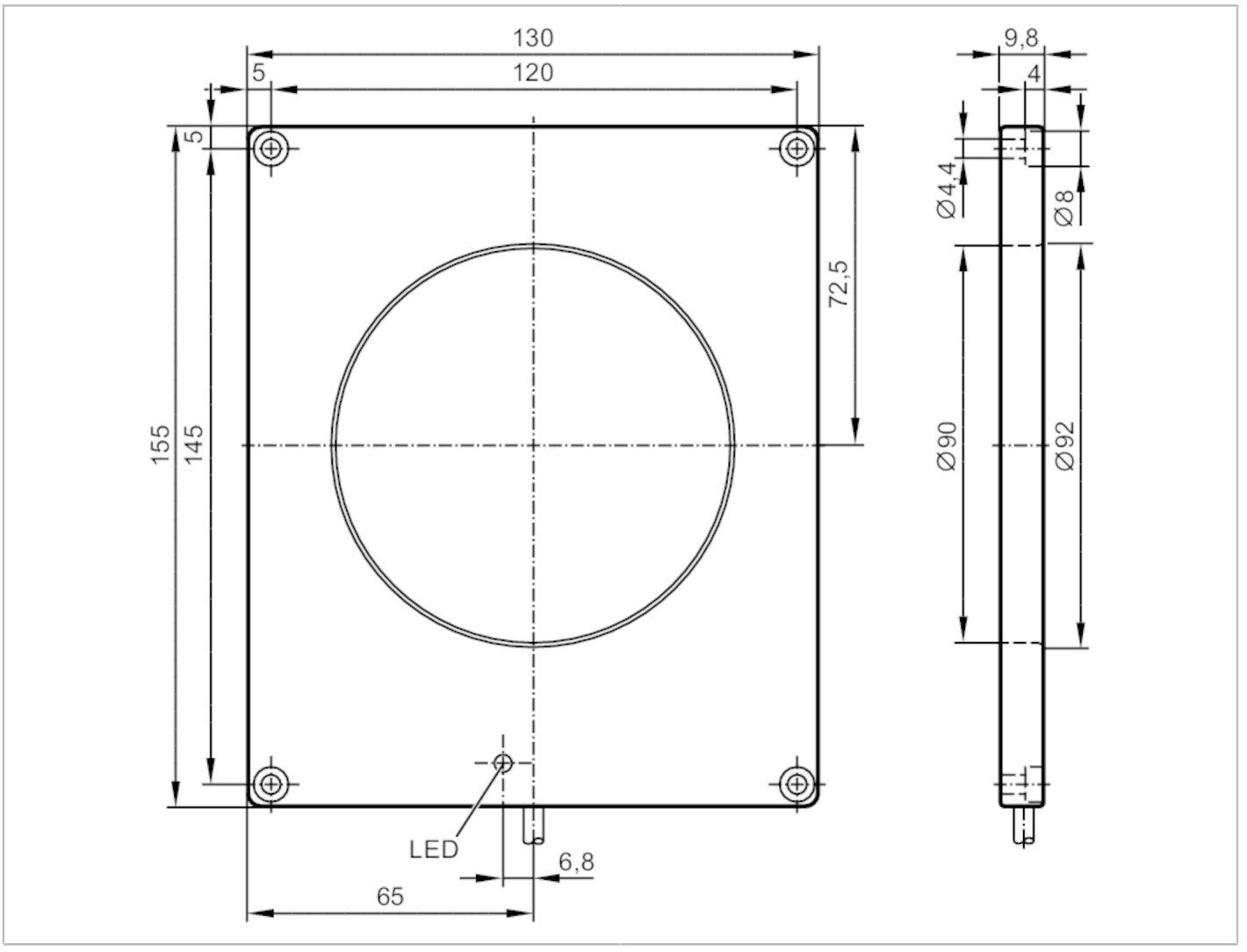
O2D920

External illumination

DARK FIELD LIGHT RT/0,3M/US



Product characteristics		
Type of light		red light
Application		
Illuminated field	[mm]	Ø 90
Design		dark field
Type of operation		pulsed or permanent operation
Electrical data		
Operating voltage	[V]	24 DC
Current consumption	[mA]	400
Type of light		red light
Wave length	[nm]	617
Inputs		
Trigger		24 V PNP
Operating conditions		
Ambient temperature	[°C]	-10...55

O2D920

External illumination

DARK FIELD LIGHT RT/0,3M/US

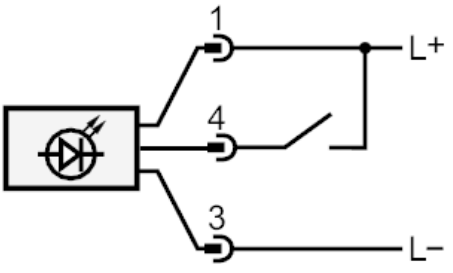
Storage temperature	[°C]	-25...75
Protection		IP 54
Overheat protection		yes; (deactivation at 65...75 °C)
Tests / approvals		
Photobiological safety		exempt group; (DIN EN 62471:2008)
Mechanical data		
Weight	[g]	369
Dimensions	[mm]	155 x 130 x 9.8
Materials		aluminium black anodised
Lens material		glass
Displays / operating elements		
Display		combined LED, three-colour
	illumination status	yellow
	operation	green
	excess temperature	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