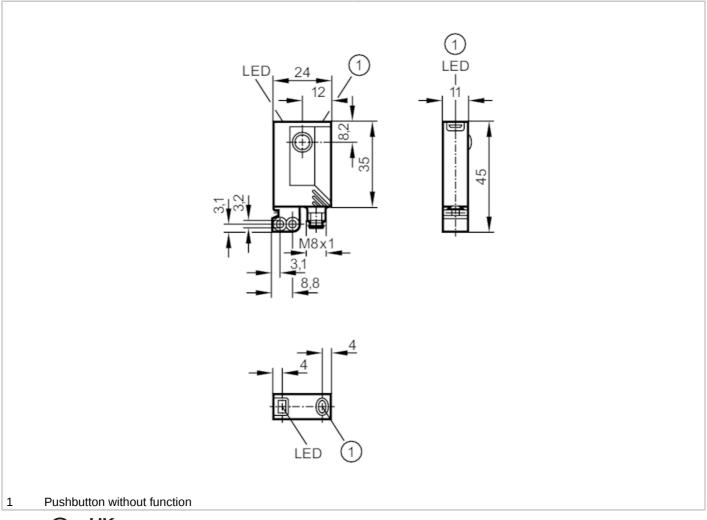
OJ5008

Through-beam sensor transmitter

OJS-OOKG/FO/AS







Product characteristics		
Type of light		red light
Housing		rectangular
Application		
Function principle		Through-beam sensor
Electrical data		
Operating voltage	[V]	1030 DC
Current consumption	[mA]	< 19
Protection class		III
Reverse polarity protection		yes
Type of light		red light
Wave length	[nm]	660
Outputs		
Overload protection		yes
Monitoring range		
Transmitter / receiver		transmitter

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Range	[m]	< 10		
Max. light spot diameter	[mm]	1000		
Light spot dimensions refer to		at maximum range		
Operating conditions				
Ambient temperature	[°C]	-2560		
Protection		IP 67		
Tests / approvals				
EMC		EN 60947-5-2		
MTTF	[years]	1773		
Mechanical data				
Weight	[g]	26.5		
Housing		rectangular		
Dimensions	[mm]	35 x 24 x 11		
Material		housing: ABS; fixture: diecast zinc; LED window: SEPS; pushbutton: SEPS		
Lens material		glass		
Lens alignment		Front sensing		
Displays / operating elements				
Display		Power 1 x LED, green		
Accessories				
Items supplied		Basic clip: 1, E20964		
		screws: 2 x M3 x 16		
		spring washers: 2		
		Nuts: 2		
Remarks				
Remarks		cULus - Class 2 source required		
Pack quantity		1 pcs.		
Electrical connection				

Connector: 1 x M8; coding: A



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Connection

