### OW1010

### Through-beam sensor transmitter

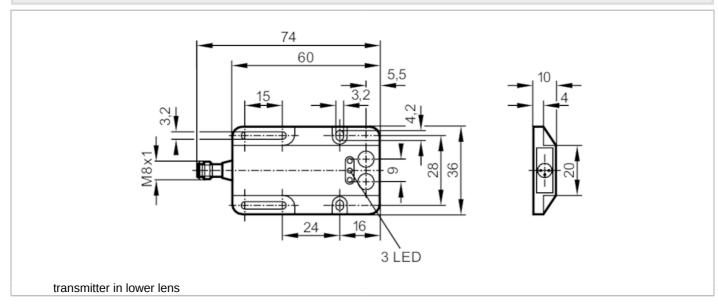
OWS-OOKG/AS



### Article no longer available - archive entry

#### Alternative articles: OJ5008

When selecting an alternative article and accessories please note that technical data may differ!



Product characteristics					
Type of light		red light			
Housing		rectangular			
Application					
Function principle		Through-beam sensor			
Electrical data					
Operating voltage	[V]		103	36 DC	
Current consumption	[mA]		15; ((	(36 V))	
Protection class		III			
Reverse polarity protection		yes			
Type of light		red light			
Wave length	[nm]		6	60	
Outputs					
Overload protection		yes			
Detection zone					
Transmitter / receiver			trans	mitter	
Range	[m]	< 4			
Max. light spot diameter	[mm]	320			
Light spot dimensions refer to		at maximum range			
Operating conditions					
Ambient temperature	[°C]	-2560			
Protection		IP 65			
Tests / approvals					
EMC		EN 60947-5-2			
		EN 55011		class B	

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Mechanical data				
Housing		rectangular		
Dimensions	[mm]	36 x 60 x 10		
Materials		ABS glass fibre reinforced		
Lens material		РММА		

# Displays / operating elements

Display operation 1 x LED, green

Remarks

Pack quantity 1 pcs.

## Electrical connection

Connector: 1 x M8; coding: A



#### Connection

