

Optical features

Ambient light max.	5000 Lux
Beam characteristic	Divergent
LED group per IEC 62471	Exempt Group
Light type	LED infrared
Principle of optical operation	Diffuse sensor, energetic

Switching function, optical

Light-on

Range/Distance

Range	0...50 mm
Rated operating distance Sn	50 mm Adjustable

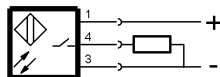
Remarks

Reference object (target): gray card, 100 x 100, 90 % remission, axial approach.

Connector Drawings



Wiring Diagrams



Opto Symbols

