

Mechanical data

Dimension	130 x 9.5 x 155 mm
Mounting part	Threads

Optical features

Beam angle	55° x 55°
Illumination area	100 x 100 mm
LED group per IEC 62471	Risk group 1
Light type	LED infrared
Wave length	875 nm

Remarks

Install the device so that no direct view of the light source is possible even during operation.

Overheating protection, shutdown at 65° C

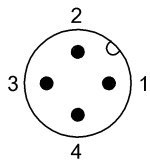
For additional information, refer to user's guide.

Order accessories separately.

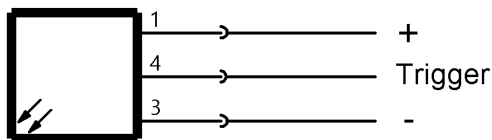
For more information about MTTF and B10d see MTTF / B10d Certificate

Indication of the MTTF- / B10d value does not represent a binding composition and/or life expectancy assurance; these are simply experiential values with no warranty implications. These declared values also do not extend the expiration period for defect claims or affect it in any way.

Connector Drawings



Wiring Diagrams



Warning Symbols



LED light– DO NOT LOOK INTO THE BEAM!

LED group per IEC 62471

Note: for IR radiation and in Boost mode,
use suitable shielding or eye protection.