

Basic features

Approval/Conformity	CE UKCA WEEE
Operating mode	Normal (continuous operation)
Scope of delivery	Coaxial lighting
Use	for Vision sensor BVS
Version	Coax lighting

Display/Operation

Adjuster	no
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Electrical connection

Conductor cross-section	0.34 mm ²
Connection	M8x1-Male, 3-pin, A-coded
Number of conductors	4
Polarity reversal protected	yes

Electrical data

Current draw max.	625 mA
Rated operating voltage Ue DC	24 V

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.

Environmental conditions

Ambient temperature	-10...55 °C
IP rating	IP54

Material

Housing material	Aluminium, anodized, black Glass
Surface protection	anodized, black

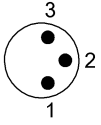
Mechanical data

Dimension	150 x 110 x 108 mm
Mounting part	Threads

Optical features

Beam angle	105 ° x 105 °
Illumination area	100 x 100 mm
Illuminance (0.1 m)	3550 Lux
LED group per IEC 62471	Exempt Group
Light type	LED, red light
Wave length	630 nm

Connector Drawings



Wiring Diagrams

