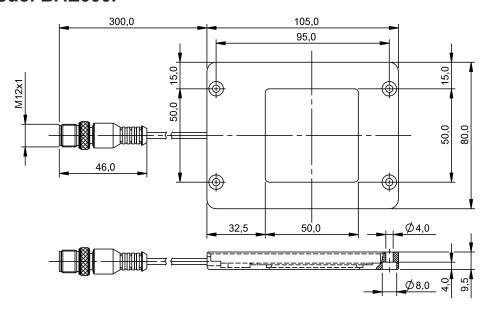
BALLUFF



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Basic features	
Approval/Conformity	CE UKCA EAC WEEE
Operating mode	Normal (continuous operation)
Scope of delivery	Background light
Use	for Vision sensor BVS
Version	Background light
Display/Operation	
Adjuster	no
Electrical connection	
Cable length L	0.3 m

Electrical connection	
Cable length L	0.3 m
Conductor cross-section	0.34 mm ²
Connection	M12x1-Male, 4-pin, A-coded
Connection type	Cable with connector, 0.3 m
Number of conductors	4
Polarity reversal protected	yes
Electrical data	
Current draw max.	250 mA
Rated operating voltage Ue DC	24 V

5
-1055 °C
IP54
309 a
Trigger
Aluminum, anodized, black Glass. PMMA
anodized, black
80 x 9.5 x 105 mm
Threads
42 ° x 42 °
50 x 50 mm
1250 Lux
Exempt Group

617 nm

Wave length

Lighting for Vision Systems

BAE LX-VS-HR050 Order Code: BAE000F



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

