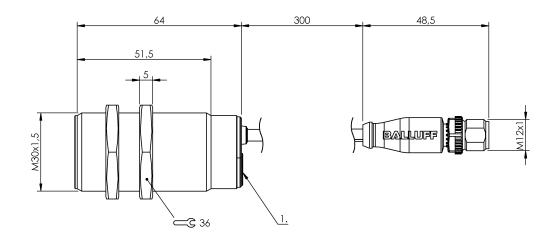
BALLUFF



1) Power green







Basic features

Basic leatures	
Approval/Conformity	CE
	UKCA
	WEEE
Operating mode	Normal (continuous operation)
Scope of delivery	Spotlight
	Nut M30x1.5 (2x)
Use	for Vision sensor BVS
Version	Spotlight

Display/Operation

Adjuster no

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. 170 mA Rated operating voltage Ue DC 24 V

Environmental conditions

Ambient temperature IP rating	-1055 °C IP67
Interface	

Digital inputs Trigger

Material

Housing material 1.4301 stainless steel Brass, Glass

Mechanical data

Dimension Ø 30 x 64 mm Mounting part Nut M30x1.5

Optical features

Beam angle	17 °
Illumination area	Ø 27 mm
Illuminence (0.1 m)	13800 Lux
LED group per IEC 62471	Exempt Group
Light type	LED, red light
Wave length	617 nm

Lighting for Vision Systems

BAE LX-VS-SR030 Order Code: BAE00FT



Remarks

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

Overheating protection, shutdown at 65° C

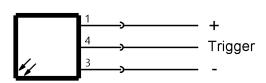
For additional information, refer to user's guide.

Order accessories separately.

Connector Drawings



Wiring Diagrams



Subject to change without notice: 217774