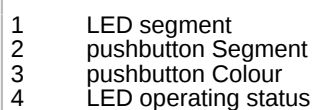


Dome Light 130 WH IR/ US



Type of light	white light; infrared light
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Illuminated field	[mm]	130 x 130
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Design	Dome
Type of operation	normal light intensity (permanent operation possible); High light intensity (pulsed)

Operating voltage	[V]	24 DC
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Current consumption	[mA]	operating mode "permanent operation": 540; operating mode "high light intensity": 2580
Protection class		III; (PELV)
Type of light		white light; infrared light

Number of inputs and outputs	Number of digital inputs: 1
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Trigger	24 V PNP/NPN; external
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External illumination

Dome Light 130 WH IR/ US

Number of digital inputs	1
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Operating conditions

Ambient temperature	[°C]	-10...40
Storage temperature	[°C]	-20...60
Protection		IP 65

Tests / approvals

Photobiological safety	risk group 1; (DIN EN 62471)
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Mechanical data

Weight	[g]	1018.15
Dimensions	[mm]	256.8 x 197 x 106.8
Materials		housing: aluminium black anodised; Cover: ABS
Tightening torque	[Nm]	0.5...1.5

Displays / operating elements

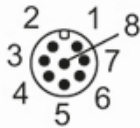
Display	operation	1 x LED, green
	operating mode "high light intensity"	1 x LED, red
	LED segment	1 x LED, white

Remarks

Pack quantity	1 pcs.
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Electrical connection - parameter setting

Connector: M12; coding: A



- 1: operating mode "high light intensity"
- 2: colour 2
- 3: GND
- 4: LED segment 1
- 5: LED segment 2
- 6: LED segment 3
- 7: LED segment 4
- 8: deactivate buttons



External illumination

Dome Light 130 WH IR/ US

Electrical connection - подача напруги

Connector: M12; coding: A



1:	U+
2:	trigger input NPN
3:	GND
4:	trigger input PNP
5:	dimmer