

ZVI-HELIOS-130_IP65_weiß_80°_24VDC_M8

HELIOS-130 IP65 white 80° 24VDC with M8 connector

Article number: 11701627

overview

- flashable LED ring light
- white
- radiation angle 80°
- 24 V
- voltage-driven (equipped with integrated pre-resistor)
- M8/4-pin connector (cable has to be ordered separately)
- diameter: 134 mm
- IP65 protection



technical data

general data

manufacturer Büchner Lichtsysteme GmbH

illumination data

color white
illumination characteristic direct
illumination mode flashable

electrical data

connectors M8/4-pin male connector
illumination control voltage-driven (equipped with integrated pre-resistor)
operating voltage 24 VDC
current 0,59 A
current at flash mode ≤ 0,59 A
voltage at flash mode ≤ 48 V DC
duty cycle 0-10%

electrical data

maximum flash duration 1 ms

mechanical data

construction design ring light
inner diameter 66 mm
external diameter 134 mm
height 25 mm
dimensions luminous area Ø external 111 mm Ø internal 90 mm
material of cover glass acrylic
weight ≤ 440 g
material aluminum (anodized)

environmental conditions

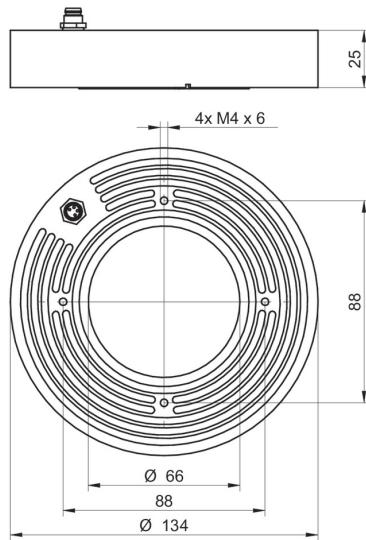
operating temperature max. 50 °C
conformity CE
RoHS
protection class IP 65

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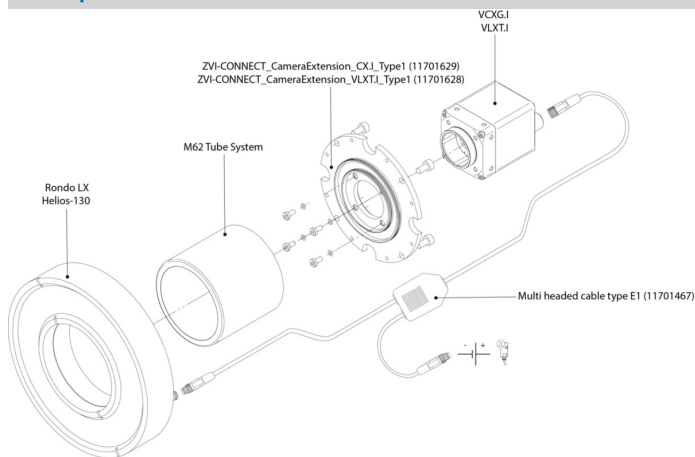
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dimension drawing



Principle

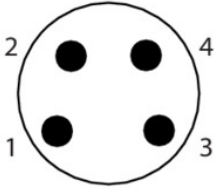


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pin assignment



M8	signal
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1:	LED +24V (pulsing 24-48 V)
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2:	N.C.
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3:	LED - (GND)
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4:	N.C.
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