

ZVI-TOPLIGHT80_24VDC_rot617nm_30°

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Article number: 11135012

overview

- flashable LED incident light
- red (617 nm)
- radiation angle 30°
- 24 V
- voltage-driven (equipped with integrated pre-resistor)
- M8/4-pin connector (cable has to be ordered separately)
- dimensions: 87 mm × 87 mm × 20 mm housing



technical data

general data

manufacturer Büchner Lichtsysteme GmbH

illumination data

color red (617 nm)

illumination characteristic direct

illumination mode flashable

electrical data

connectors M8/4-pin male connector

illumination control voltage-driven (equipped with integrated pre-resistor)

current 0,28 A

current at flash mode ≤ 0,85 A

electrical data

voltage at flash mode ≤ 48 V DC

duty cycle 0-10%

maximum flash duration 1 ms

mechanical data

construction design incident light

dimensions 87 mm × 87 mm × 20 mm

weight ≤ 180 g

material aluminum (shot-peened, anodized)

environmental conditions

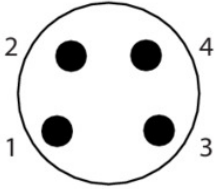
operating temperature max. 50 °C

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pin assignment



M8 signal

1: LED +24V (pulsing 24-48 V)

2: N.C.

3: LED - (GND)

4: N.C.