ZVI-TOPLIGHT80_24VDC_rot617nm_30° Article number: 11135012



features

- flashable LED incident light
- red (617 nm)
- radiation angle 30°
- 24 V
- M8/4-pin connector (cable has to be ordered separately)
- dimensions: 87 mm × 87 mm × 20 mm housing
- connector and pin assignment suitable for VeriSens® XC series

general data	
manufacturer	Büchner Lichtsysteme GmbH
illumination data	
color	red (617 nm)
illumination mode	flashable
mechanical data	
construction design	incident light
dimensions	87 mm × 87 mm × 20 mm
weight	≤ 180 g
material	aluminum (shot-peened, anodized)
electrical data	
number of poles	4
illumination connector	M8 connector
current	≤ 0,28 A
current at flash mode	≤ 0,85 A
voltage at flash mode	≤ 48 V
duty cycle	0-10%
maximum flash duration	1 ms
environmental co	nditions
operating temperature	max. 50 °C

pin assignment



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