ZVI-RONDOLX_24VDC_IR850NM_120°

RONDO-LX IR 850nm 120° 24VDC with M8 connector Article number: 11130150

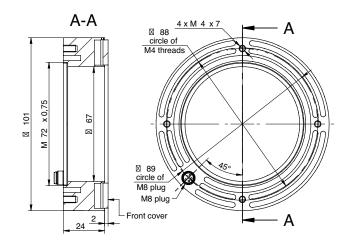


features

- flashable LED ring light
- infrared (850 nm)
- radiation angle 120°
- 24 V
- M8/4-pin connector (cable has to be ordered separately)
- diameter: 101 mm
- connector and pin assignment suitable for VeriSens® XC series

general data	
manufacturer	Büchner Lichtsysteme GmbH
illumination data	
color	infrared
illumination mode	flashable
mechanical data	
construction design	ring light
dimensions	Ø 101 mm
height	24 mm
dimensions luminous area	Ø external 101 mm Ø internal 67 mm
material	aluminium (anodized)
material of cover glass	acrylic
weight	≤ 160 g
electrical data	
number of poles	4
illumination connector	M8 connector
current	≤ 0,35 A
current at flash mode	≤ 0,35 A
voltage at flash mode	≤ 48 V
duty cycle	0-10%
maximum flash duration	1 ms
environmental co	nditions
operating temperature	max. 50 °C

dimension drawing



pin assignment



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