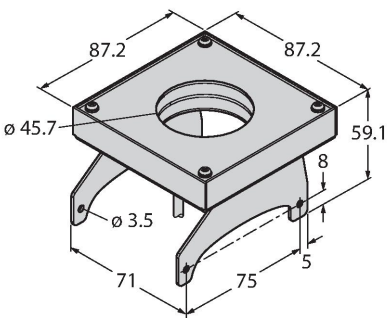


LEDWRV80X80M

Vision System – Ring Light



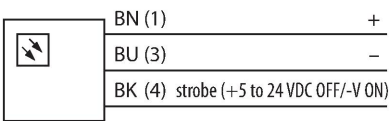
Technical data

Type	LEDWRV80X80M
ID	3097374
Signal and display data	
Purpose	Image processing
Function	Area light
Light type	White
Color temperature	5000...+8300 K
Features of color 1	White
Electrical data	
Operating voltage U_b	21.6...26.4 VDC
DC rated operating current I_o	≤ 250 mA
Max. current consumption per color	250 mA
Mechanical data	
Design	Rectangular
Dimensions	87.3 x 87.3 x 35.5 mm
Housing material	Metal, AL
Window material	Acrylic
Electrical connection	Cable with connector, M8 x 1, 0.3 m, PVC
Number of cores	3
Ambient temperature	0...+50 °C
Protection class	IP50
Tests/approvals	
Approvals	CE, cULus listed

Features

- Close-range illumination
- Protection class: IP50
- Color: white
- Power supply: 24 VDC
- Fixed set light intensity

Wiring diagram



Functional principle

Direct mounting on VE smart camera for easy setup. Illumination of objects directly in front of the sensor.