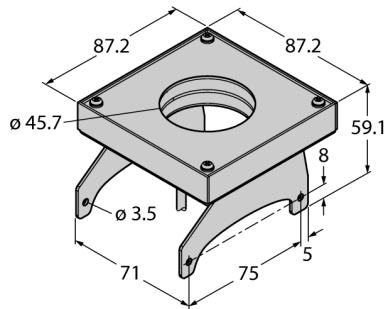


Vision System

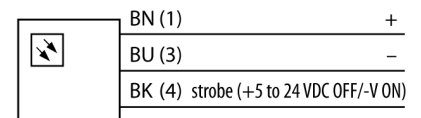
Ring Light

LEDGRV80X80M



- Close-range illumination
- Protection class: IP50
- Color: green
- 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.

Type	LEDGRV80X80M
ID	3097377
Signal and display data	
Purpose	Image processing
Function	Area light
Light type	Green
Wavelength	520...535 nm
Features of color 1	Green
Electrical data	
Operating voltage U_o	21.6...26.4 VDC
DC rated operating current I_o	≤ 250 mA
Max. current consumption per color	250 mA
Mechanical data	
Design	Rectangular
Housing material	Metal, AL
Window material	Acrylic
Electrical connection	Cable with connector, M8 × 1, 0.3 m, PVC
Number of cores	3
Ambient temperature	0...+50 °C
Protection class	IP50
Tests/approvals	
Approvals	CE, cULus listed