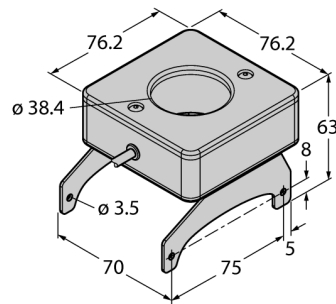


Vision System

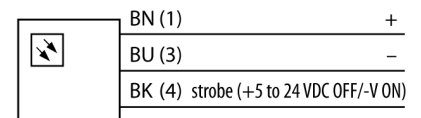
Ring Light

LEDGRV70XD5-PM



- Close-range illumination
- Protection class: IP50
- Color: green
- Power Supply: 24 VDC
- Light intensity adjusted via potentiometer

Wiring Diagram



Functional principle

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

Type	LEDGRV70XD5-PM
ID	3097370
Signal and display data	
Purpose	Image processing
Function	Area light
Light type	Green
Wavelength	520...535 nm
Dimmable	Potentiometer
Features of color 1	Green
Electrical data	
Operating voltage U_o	21.6...26.4 VDC
DC rated operating current I_o	≤ 350 mA
Max. current consumption per color	350 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