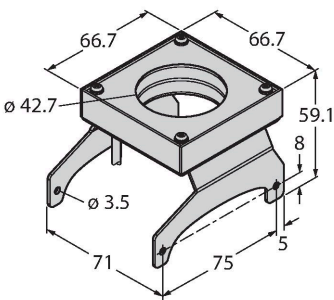


LEDGRV62X62M

Vision System – Ring Light



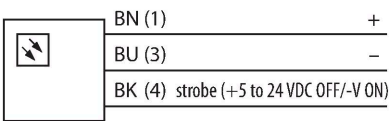
Technical data

Type	LEDGRV62X62M
ID	3097382
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_b	21.6...26.4 VDC
DC rated operating current I_o	≤ 130 mA
Max. current consumption per color	130 mA
Mechanical data	
Design	Rectangular
Dimensions	66.7 x 66.7 x 104.1 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: 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.