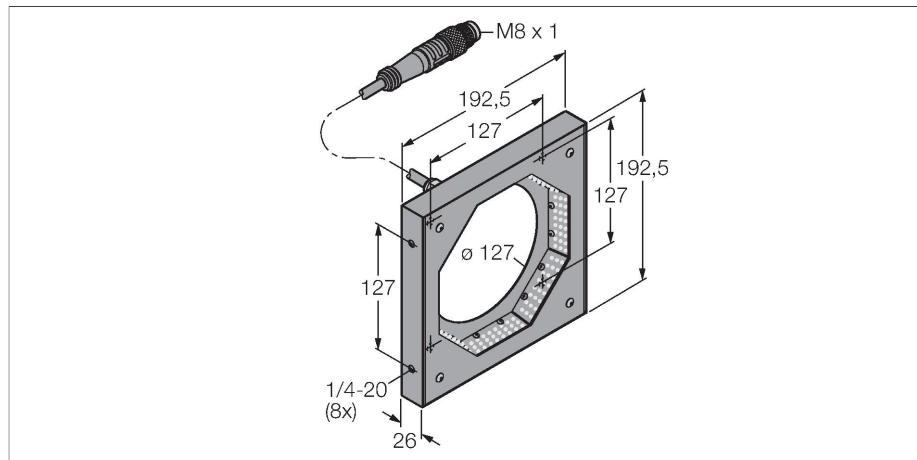


LEDRI150-3M

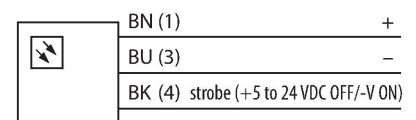
Vision System – Flat Angled Ring Light:



Features

- Visualizing surface irregularities
- Color: red
- Power supply: 24 VDC
- Pigtail M8x1, 2 m

Wiring diagram



Technical data

Type	LEDRI150-3M
ID	3076032
Signal and display data	
Purpose	Image processing
Function	Area light
Light type	Red
Wavelength	620...630 nm
LED service life (L70)	20000 h
Features of color 1	Red
Electrical data	
Operating voltage	24 VDC
DC rated operational current	≤ 500 mA
Max. current consumption per color	500 mA
Mechanical data	
Design	Rectangular
Dimensions	192.5 x 192.5 x 25.8 mm
Housing material	Metal, Anodized AL
Electrical connection	Cable with connector, M8 × 1, 2 m, PVC
Number of cores	3
Ambient temperature	0...+50 °C
Protection class	IP00
Tests/approvals	
Approvals	CE

Functional principle

Illumination almost vertical to the direction of inspection. Improved contrast of surface properties