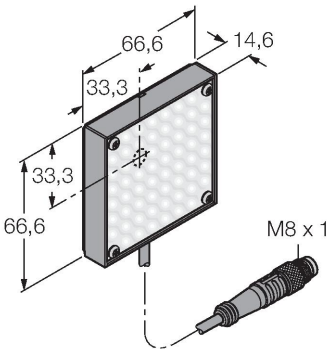


LEDRA62X62M

Vision System – Area Light



Technical data

Type	LEDRA62X62M
ID	3073803
Signal and display data	
Purpose	Image processing
Function	Area light
Light type	Red
Wavelength	620...630 nm
LED service life (L70)	10000 h
Features of color 1	Red
Electrical data	
Operating voltage U_b	24...200 VDC
DC rated operating current I_o	≤ 200 mA
Max. current consumption per color	200 mA
Mechanical data	
Design	Rectangular
Dimensions	66.7 x 66.7 x 14.6 mm
Housing material	Metal, Low-carbon steel
Window material	Acrylic, clear
Electrical connection	Cable with connector, M8 × 1, 2 m, PVC
Number of cores	3
Ambient temperature	0...+50 °C
Protection class	IP40
Tests/approvals	
Approvals	CE, cULus listed

Features

- Close-range illumination
- Light intensity, adjustable
- Protection class: IP20
- Color: red
- Power supply: 24 VDC
- Pigtail M8x1, 2 m

Wiring diagram



Functional principle

Area lights are perfectly suited for uniform illumination of a determined area.