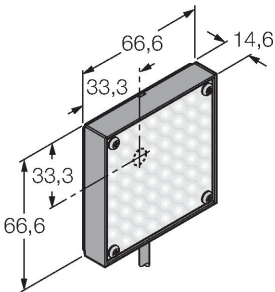


LEDIA62X62W

Vision System – Area Light



Technical data

Type	LEDIA62X62W
ID	3073809
Signal and display data	
Purpose	Image processing
Function	Area light
Light type	IR
Wavelength	850...940 nm
LED service life (L70)	10000 h
Electrical data	
Operating voltage U_b	24...200 VDC
DC rated operating current I_o	≤ 150 mA
Max. current consumption per color	150 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, 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: infrared
- Power supply: 24 VDC
- Cable, 2m

Wiring diagram



Functional principle

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