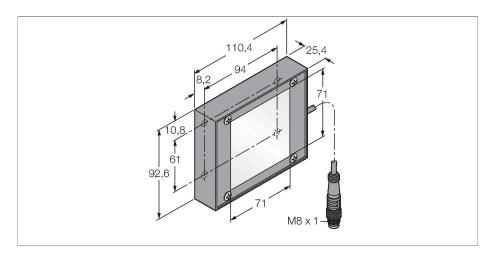


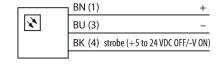
LEDIB70X70M Vision System – Backlight



Features

- Protection class: IP40
- Color: infrared
- Power supply: 24 VDC
- ■Pigtail M8x1, 2 m

Wiring diagram



Technical data

Туре	LEDIB70X70M
ID	3072266
Signal and display data	
Purpose	Image processing
Function	Area light
Light type	IR
Wavelength	850940 nm
LED service life (L70)	50000 h
Electrical data	
Operating voltage	24 VDC
DC rated operational current	≤ 250 mA
Max. current consumption per color	250 mA
Mechanical data	
Design	Rectangular
Dimensions	110.4 x 92.6 x 25 mm
Housing material	Metal, Low-carbon steel
Window material	Acrylic, diffuse
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

Functional principle

Installed directly behind the object, opposite to the sensor. Highly diffuse surfaces and consistent brightness, with lower intensity compared to other lights.