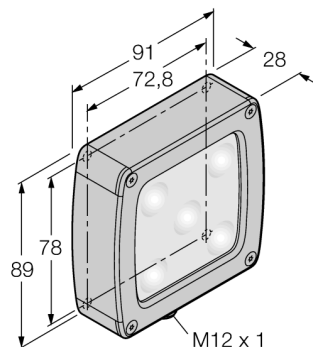


Vision System

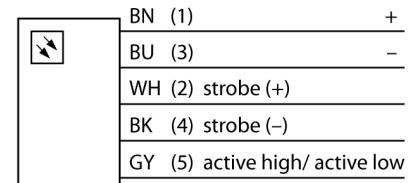
Area Light

LEDBA70AD5-PQ



- Sealed aluminium housing
- Protection class: IP68
- Color: blue
- Light intensity, adjustable
- Power supply: 24 VDC
- M12 x 1 male
- Plastic window, opaque

Wiring Diagram



Functional principle

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

Type	LEDBA70AD5-PQ
ID	3016175
Signal and display data	
Purpose	Image processing
Function	Area light
Light type	Blue
Wavelength	465...485 nm
LED service life (L70)	50000 h
Dimmable	Yes
Features of color 1	Blue
Special features	Wash down
Electrical data	
Operating voltage U_n	24 VDC
DC rated operating current I_n	≤ 350 mA
Max. current consumption per color	500 mA
Mechanical data	
Design	Rectangular
Housing material	Metal, Nickel-plated aluminum
Window material	Plastic, diffuse
Electrical connection	Connector, M12 x 1, PVC
Number of cores	5
Ambient temperature	0...+50 °C
Protection class	IP68
Tests/approvals	
Approvals	CE, cULus listed