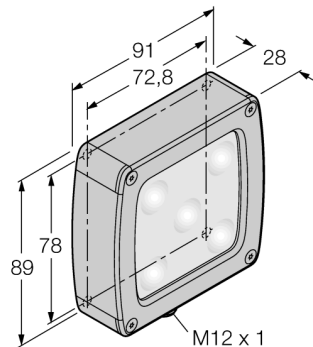


Vision System

Area Light

LEDGA70AD5-XQ



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

Wiring Diagram

BN (1)	+
BU (3)	-
WH (2) strobe (+)	
BK (4) strobe (-)	
GY (5) active high/ active low	

Type	LEDGA70AD5-XQ
ID	3016156
Signal and display data	
Purpose	Image processing
Function	Area light
Light type	Green
Wavelength	520...535 nm
LED service life (L70)	50000 h
Features of color 1	Green
Special features	Wash down
Electrical data	
Operating voltage U_o	24 VDC
DC rated operating current I_o	≤ 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

Functional principle

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