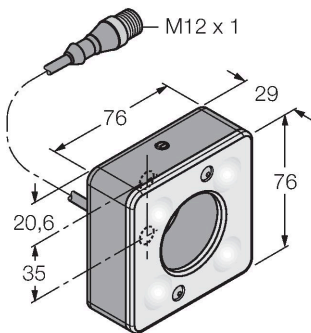


LEDUV395R70XD5-PQ

Vision System – ring light



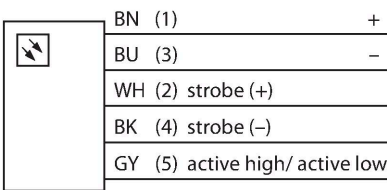
Technical data

Type	LEDUV395R70XD5-PQ
ID	3019879
Signal and display data	
Purpose	Image processing
Function	Area light
Light type	UV
Wavelength	395 nm
LED service life (L70)	50000 h
Dimmable	Yes
Features of color 1	UV
Electrical data	
Operating voltage	24 VDC
DC rated operational current	≤ 350 mA
Max. current consumption per color	350 mA
Mechanical data	
Design	Rectangular
Dimensions	76.2 x 76.2 x 63 mm
Housing material	Metal, Anodized AL
Window material	Acrylic, diffuse
Electrical connection	Connector, M12 × 1, 0.15 m, PVC
Number of cores	5
Ambient temperature	0...+50 °C
Protection class	IP50
Tests/approvals	
Approvals	CE, cULus listed

Features

- High-Intensity
- Protection class: IP50
- Color: ultraviolet
- Light intensity, adjustable
- Power supply: 24 VDC
- Pigtail M12x1, 0.15 m

Wiring diagram



Functional principle

Directly mounted to the sensor for easy setup. Illumination of objects directly in front of the sensor.