PD02PF5CY Cut Sheet





Lumher PD machine vision lighting, bar light, infrared light emission, plus or minus 30 degrees, 180mm luminous field, continuous, $224 \times 42 \times 29.5$ mm housing, 22.8-25.2 VDC operating voltage.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/PD02PF5CY

Technical Specifications

Brand	Lumher
Series	PD
Item	Machine vision lighting
Light Type	Bar light
Light Emission	Infrared
Color Wavelength	850 nm
Beam Angle	Plus or minus 30 degrees
Luminous Field	180mm
Housing Size	224 x 42 x 29.5mm

Body Material	Anodized aluminum
Operation Mode	Continuous
Overdrive	No
Operating Voltage	22.8-25.2 VDC
Power Rating	2W
Current Consumption Continuous	0.08A
IP Rating	IP65
Connection	4-pin M12 quick-disconnect

Agency Approvals

J , , ,	
UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com/ /static/drawings/2d/PD02PF5CY.pdf See store item page for other formats.