PD05ZR5CY Cut Sheet





Lumher PD machine vision lighting, bar light, red light emission, plus or minus 30 degrees, 450mm luminous field, continuous and strobe, 494 x 31 x 25mm 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/PD05ZR5CY

Technical Specifications

Brand	Lumher
Series	PD
Item	Machine vision lighting
Light Type	Bar light
Light Emission	Red
Color Wavelength	625 nm
Beam Angle	Plus or minus 30 degrees
Luminous Field	450mm
Housing Size	494 x 31 x 25mm
Body Material	Anodized aluminum

Operation Mode	Continuous and strobe
Overdrive	Yes
Operating Voltage	22.8-25.2 VDC
Power Rating	38W
Current Consumption Continuous	0.32A
Current Consumption Strobe	1.58A
IP Rating	IP65
Connection	4-pin M12 quick-disconnect

Agency Approvals

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/PD05ZR5CY.pdf See store item page for other formats.