RD1PF5CY Cut Sheet





Lumher RD machine vision lighting, ring light, infrared light emission, plus or minus 30 degrees, continuous, 135 x 135 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/RD1PF5CY

Technical Specifications

Brand	Lumher
Series	RD
Item	Machine vision lighting
Light Type	Ring light
Light Emission	Infrared
Color Wavelength	850 nm
Beam Angle	Plus or minus 30 degrees
Housing Size	135 x 135 x 25mm
Inside Dimension	59mm diameter

Body Material	Anodized aluminum	
Operation Mode	Continuous	
Overdrive	No	
Operating Voltage	22.8-25.2 VDC	
Power Rating	4W	
Current Consumption Continuous	0.17A	
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: <u>https://cdn.automationdirect.com</u> /static/drawings/2d/RD1PF5CY.pdf See store item page for other formats.