

RD1ZD5UY Cut Sheet



Lumher RD machine vision lighting, ring light, white light emission, 5000K, plus or minus 55 degrees, continuous and strobe, 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/RD1ZD5UY>

Technical Specifications

Brand	Lumher
Series	RD
Item	Machine vision lighting
Light Type	Ring light
Light Emission	White
Color Temperature	5000K
Beam Angle	Plus or minus 55 degrees
Housing Size	135 x 135 x 25mm
Inside Dimension	59mm diameter
Body Material	Anodized aluminum

Operation Mode	Continuous and strobe
Overdrive	Yes
Operating Voltage	22.8-25.2 VDC
Power Rating	30.4W
Current Consumption Continuous	0.32A
Current Consumption Strobe	1.27A
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/RD1ZD5UY.pdf>
See store item page for other formats.