

# RD1ZD5CY Cut Sheet



Lumher RD machine vision lighting, ring light, white light emission, 5000K, plus or minus 30 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/RD1ZD5CY>

## 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 30 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	<a href="#">View CE declarations</a>
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/RD1ZD5CY.pdf>  
See store item page for other formats.