

# FD01PD5CY Cut Sheet



Lumher FD machine vision lighting, high power bar light, white light emission, 5000K, plus or minus 30 degrees, 90mm luminous field, continuous, 134 x 42 x 29.5mm 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/FD01PD5CY>

## Technical Specifications

Brand	Lumher
Series	FD
Item	Machine vision lighting
Light Type	High power bar light
Light Emission	White
Color Temperature	5000K
Beam Angle	Plus or minus 30 degrees
Luminous Field	90mm
Housing Size	134 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

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/FD01PD5CY.pdf>  
See store item page for other formats.