PD01ZD5CY Cut Sheet





Lumher PD machine vision lighting, bar light, white light emission, 5000K, plus or minus 30 degrees, 90mm luminous field, continuous and strobe, 134 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/PD01ZD5CY

Technical Specifications

| Brand | Lumher |
|-------------------|--------------------------|
| Series | PD |
| Item | Machine vision lighting |
| Light Type | Bar light |
| Light Emission | White |
| Color Temperature | 5000K |
| Beam Angle | Plus or minus 30 degrees |
| Luminous Field | 90mm |
| Housing Size | 134 x 31 x 25mm |
| Body Material | Anodized aluminum |

| Operation Mode | Continuous and strobe |
|-----------------------------------|----------------------------|
| Overdrive | Yes |
| Operating Voltage | 22.8-25.2 VDC |
| Power Rating | 7.6W |
| Current Consumption Continuous | 0.08A |
| Current Consumption Strobe | 0.32A |
| 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/PD01ZD5CY.pdf See store item page for other formats.