OPT2427 Cut Sheet





WenglorTPL Modular-RING 130mm machine vision lighting, ring light, white and infrared light emission, 5000K, plus or minus 65 degrees, continuous and strobe, 242 x 197 x 31mm housing, 21.6-30 VDC operating voltage.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/OPT2427

Technical Specifications

WenglorTPL
Modular-RING 130mm
Machine vision lighting
Ring light
White and infrared
5000K
860 nm
Plus or minus 65 degrees
242 x 197 x 31mm
128 x 128mm
Aluminium and fiberglass reinforced ABS

Operation Mode	Continuous and strobe
Overdrive	Yes
Operating Voltage	21.6-30 VDC
Power Rating	13W
Current Consumption Continuous	0.54A
Current Consumption Strobe	2.58A
IP Rating	IP65
Connection	5-pin M12 quick-disconnect and 8-pin M12 quick-disconnect

Agency Approvals

UL Listed File #	E189727
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/OPT2427.pdf See store item page for other formats.