OPT2400 Cut Sheet





WenglorTPL M-EBAR machine vision lighting, bar light, white light emission, 5800K, plus or minus 7 degrees, 125mm luminous field, continuous and strobe, 170 x 47.6 x 45mm 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/OPT2400

Technical Specifications

Durand	
Brand	WenglorTPL
Series	M-EBAR
Item	Machine vision lighting
Light Type	Bar light
Light emission	White
Color Temperature	5800K
Beam Angle	Plus or minus 7 degrees
Luminous Field	125mm
Housing Size	170 x 47.6 x 45mm
Body Material	Aluminium and fiberglass reinforced ABS

Operation Mode	Continuous and strobe
Overdrive	Yes
Operating Voltage	21.6-30 VDC
Power Rating	7.2W
Current Consumption Continuous	0.3A
Current Consumption Strobe	1.2A
IP Rating	IP65
Connection	5-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/OPT2400.pdf See store item page for other formats.