## OPT2406 Cut Sheet





WenglorTPL M-EBAR machine vision lighting, bar light, infrared light emission, plus or minus 7 degrees, 375mm luminous field, continuous and strobe, 420 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/OPT2406

## **Technical Specifications**

Brand	WenglorTPL
Series	M-EBAR
Item	Machine vision lighting
Light Type	Bar light
Light emission	Infrared
Color Wavelength	850 nm
Beam Angle	Plus or minus 7 degrees
Luminous Field	375mm
Housing Size	420 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	21.6W
Current Consumption Continuous	0.9A
Current Consumption Strobe	3.6A
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/OPT2406.pdf See store item page for other formats.