

OPT2437 Cut Sheet



WenglorTPL HPF-DOME machine vision lighting, flat dome light, white light emission, 5700K, 300 x 300mm luminous field, 320 x 320 x 45mm housing, 24 VDC operating voltage.

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



<https://www.automationdirect.com/pn/OPT2437>

Technical Specifications

Brand	WenglorTPL
Series	HPF-DOME
Item	Machine vision lighting
Light Type	Flat dome light
Light emission	White
Color Temperature	5700K
Luminous Field	300 x 300mm
Housing Size	320 x 320 x 45mm
Body Material	Aluminium and fiberglass reinforced ABS
Operation Mode	Continuous and strobe

Overdrive	No
Operating Voltage	24 VDC
Power Rating	48.6W
Current Consumption Continuous	2.03A
Current Consumption Strobe	2.03A
IP Rating	IP40
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/OPT2437.pdf>
See store item page for other formats.