

OPT2435 Cut Sheet



WenglorTPL HPF-DOME machine vision lighting, flat dome light, white light emission, 5700K, 200 x 200mm luminous field, continuous and strobe, 220 x 220 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/OPT2435>

Technical Specifications

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|--------------------------|---|
| Brand | WenglorTPL |
| Series | HPF-DOME |
| Item | Machine vision lighting |
| Light Type | Flat dome light |
| Light emission | White |
| Color Temperature | 5700K |
| Luminous Field | 200 x 200mm |
| Housing Size | 220 x 220 x 45mm |
| Body Material | Aluminium and fiberglass reinforced ABS |
| Operation Mode | Continuous and strobe |

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|---------------------------------------|----------------------------|
| Overdrive | No |
| Operating Voltage | 24 VDC |
| Power Rating | 21.6W |
| Current Consumption Continuous | 0.9A |
| Current Consumption Strobe | 0.9A |
| IP Rating | IP40 |
| Connection | 5-pin M12 quick-disconnect |

Agency Approvals

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|-----------------------------|--|
| 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/OPT2435.pdf>
See store item page for other formats.