

## **ANGIE-M2**

~25° medium beam

## **TECHNICAL SPECIFICATIONS:**

Ø 34.0 mm **Dimensions** Height 10.7 mm glue, pin Fastening **ROHS** compliant yes 🕕



## **MATERIAL SPECIFICATIONS:**

Component Type Material Colour **Finish** ANGIE-M2 Multi-lens **PMMA** clear

## **ORDERING INFORMATION:**

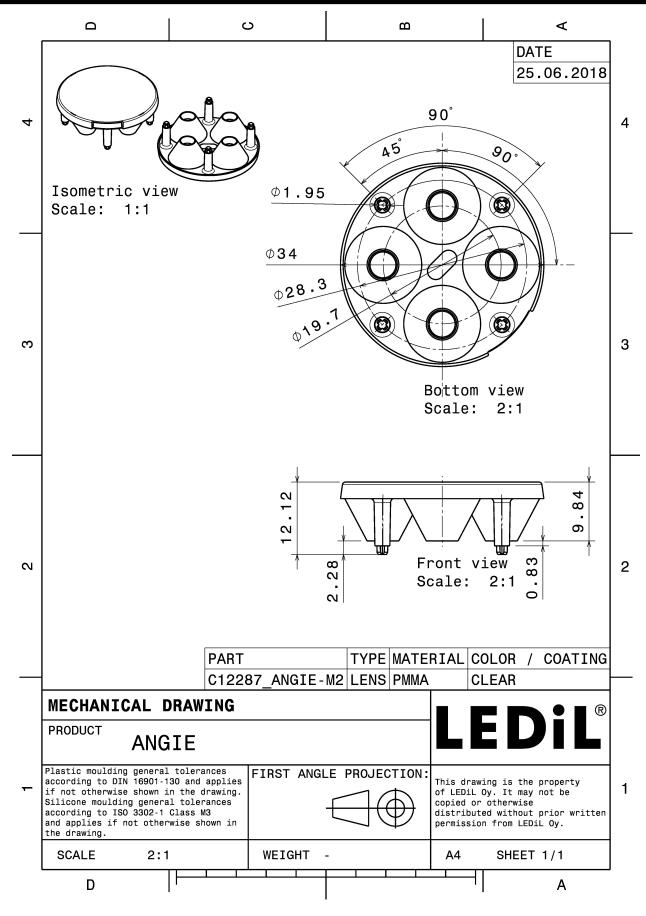
» Box size: 480 x 280 x 300 mm

Component Qty in box MOQ MPQ Box weight (kg)

1254 132 66 8.3

C12287\_ANGIE-M2

# LEDIL®

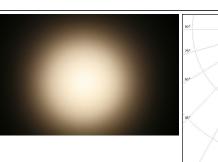


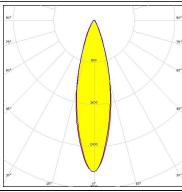
See also our general installation guide: www.ledil.com/installation\_guide



## PHOTOMETRIC DATA (MEASURED):



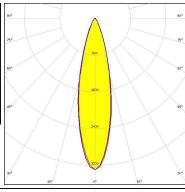




## **LUMILEDS**

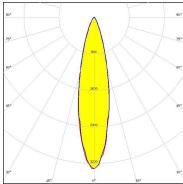
LED LUXEON TX FWHM / FWTM 26.0° / 52.0° Efficiency 88 % Peak intensity 3.3 cd/lm LEDs/each optic 1 White Light colour Required components:





## OSRAM Opto Semiconductors

LED OSLON Square EC FWHM / FWTM 24.0° / 48.0° Efficiency 86 % Peak intensity 3.3 cd/lm LEDs/each optic Light colour White Required components:



#### **OSRAM**

Required components:

LED OSLON SSL 150 FWHM / FWTM 25.0° / 44.0° Efficiency 90 % Peak intensity 3.7 cd/lm LEDs/each optic White Light colour



## PHOTOMETRIC DATA (MEASURED):

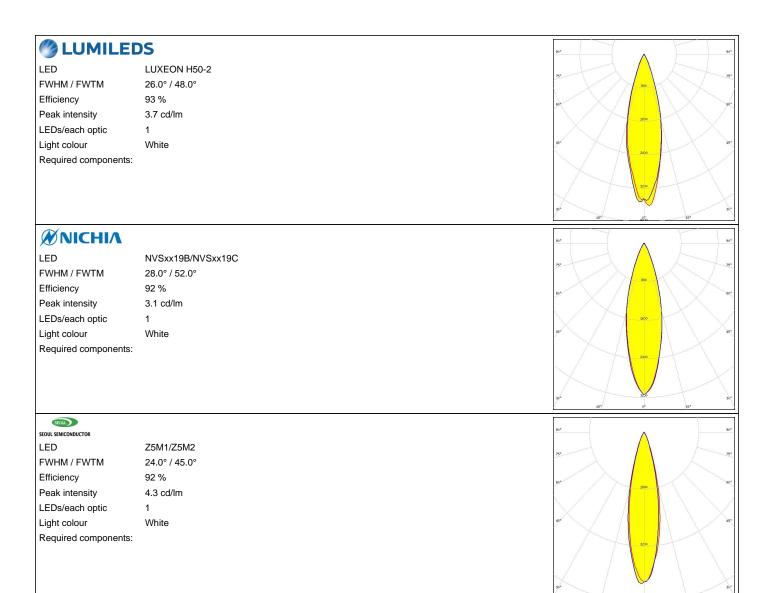
OSRAM Opto Semiconductors

LED OSLON SSL 80
FWHM / FWTM 20.0° / 40.0°
Efficiency 86 %
Peak intensity 4.6 cd/lm
LEDs/each optic 1
Light colour White

Required components:



## PHOTOMETRIC DATA (SIMULATED):





## PRODUCT DATASHEET C12287\_ANGIE-M2

### **GENERAL INFORMATION:**

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

## **MATERIALS:**

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

## PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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# Local sales and technical support

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