PRODUCT DATASHEET CA18974_LEILA-Y-M-HLD2

LEILA-Y-M-HLD2

~25° medium beam. 14.8 mm high assembly with star-pcb holder, installation tape and pins.

SPECIFICATION:

Dimensions	Ø 21.6 mm
Height	14.8 mm
Fastening	tape, pin
ROHS compliant	yes 🕕



MATERIALS:

Component	Туре	Material	Colour	Finish	Length (mm)
LEILA-Y-M	Single lens	PMMA	clear		
LEILA-Y-HLD2	Holder	PC	black		
LEILA-Y-HLD2-TAPE	Tape				

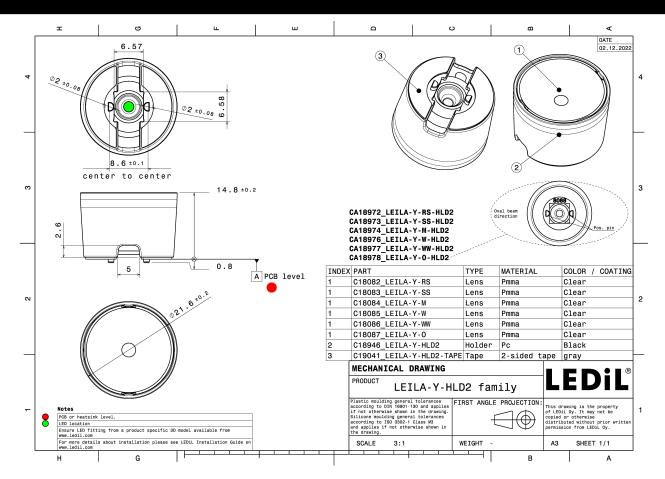
ORDERING INFORMATION:

» Box size: 476 x 273 x 197 mm

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CA18974_LEILA-Y-M-HLD2	1800	180	180	6.6



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

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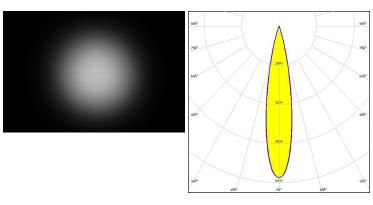


OPTICAL RESULTS (MEASURED):



LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM 20.0° / 35.0°
Efficiency 83 %
Peak intensity 6.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

Published: 09/05/2023



OPTICAL RESULTS (SIMULATED):



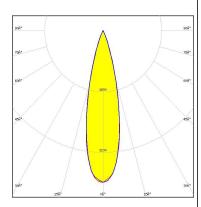
LED XHP35.2 HD
FWHM / FWTM 30.0° / 48.0°
Efficiency 80 %
Peak intensity 2.9 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

Light distribution files

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LED XHP35.2 HI
FWHM / FWTM 25.0° / 42.0°
Efficiency 83 %
Peak intensity 4 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

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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.

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