

## LEILA-Y-RS-HLD2

~10° spot beam. 14.8 mm high assembly with black star pcb-holder, installation tape and pins.



### SPECIFICATION:

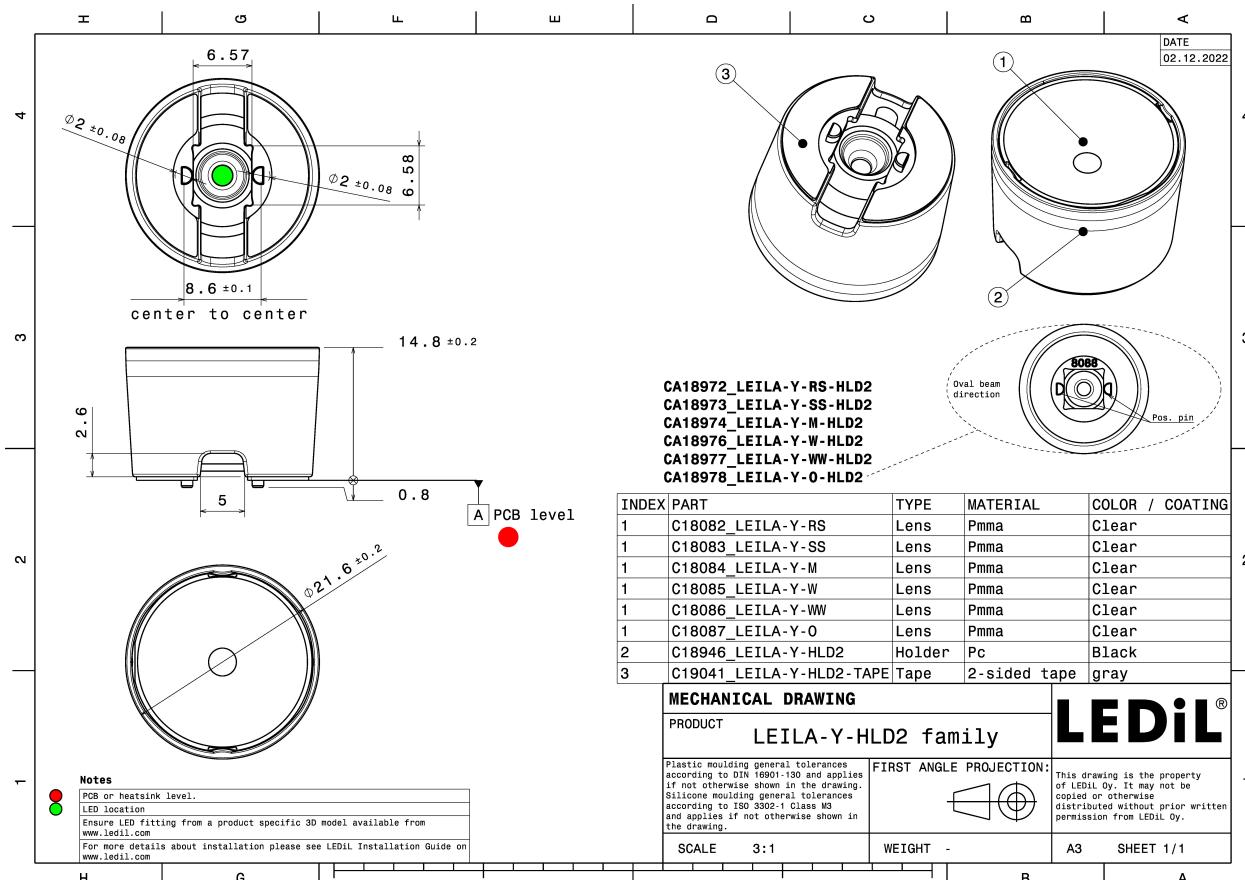
Dimensions	Ø 21.6
Height	14.8 mm
Fastening	tape, pin
ROHS compliant	yes ⓘ

### MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
LEILA-Y-RS	Single lens	PMMA	clear	gloss	
LEILA-Y-HLD2	Holder	PC	black		
LEILA-Y-HLD2-TAPE	Tape	Acryl tape			

### ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CA18972_LEILA-Y-RS-HLD2	1800	180	180	7.3
» Box size: 476 x 273 x 197 mm				

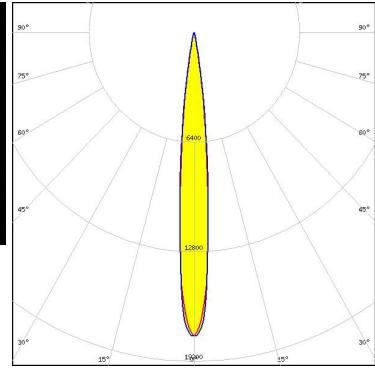


See also our general installation guide: [www.ledil.com/installation\\_guide](http://www.ledil.com/installation_guide)

## OPTICAL RESULTS (MEASURED):

**OSRAM**  
Opto Semiconductors

LED OSLON Square CSSRM2/CSSRM3  
FWHM / FWTM 11.0° / 20.0°  
Efficiency 86 %  
Peak intensity 18 cd/lm  
LEDs/each optic 1  
Light colour/type White  
Required components:

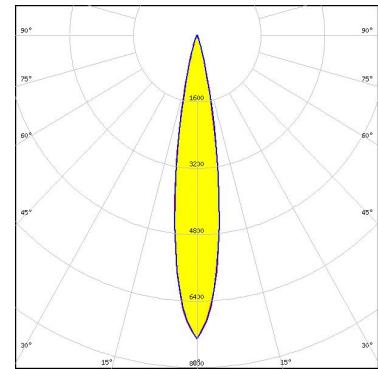


Light distribution files

## OPTICAL RESULTS (SIMULATED):



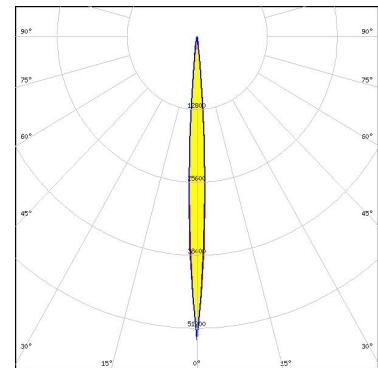
LED XHP35.2 HI  
FWHM / FWTM 18.0° / 32.0°  
Efficiency 83 %  
Peak intensity 7.3 cd/lm  
LEDs/each optic 1  
Light colour/type White  
Required components:



Light distribution files



LED XQ-E HI  
FWHM / FWTM 6.0° / 12.0°  
Efficiency 90 %  
Peak intensity 53.3 cd/lm  
LEDs/each optic 1  
Light colour/type White  
Required components:



Light distribution files

## 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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