

## LEILA-SC-M

~25° wide beam

## SPECIFICATION:

Dimensions	Ø 21.6
Height	14.9 mm
Fastening	solder clip
ROHS compliant	yes ⓘ

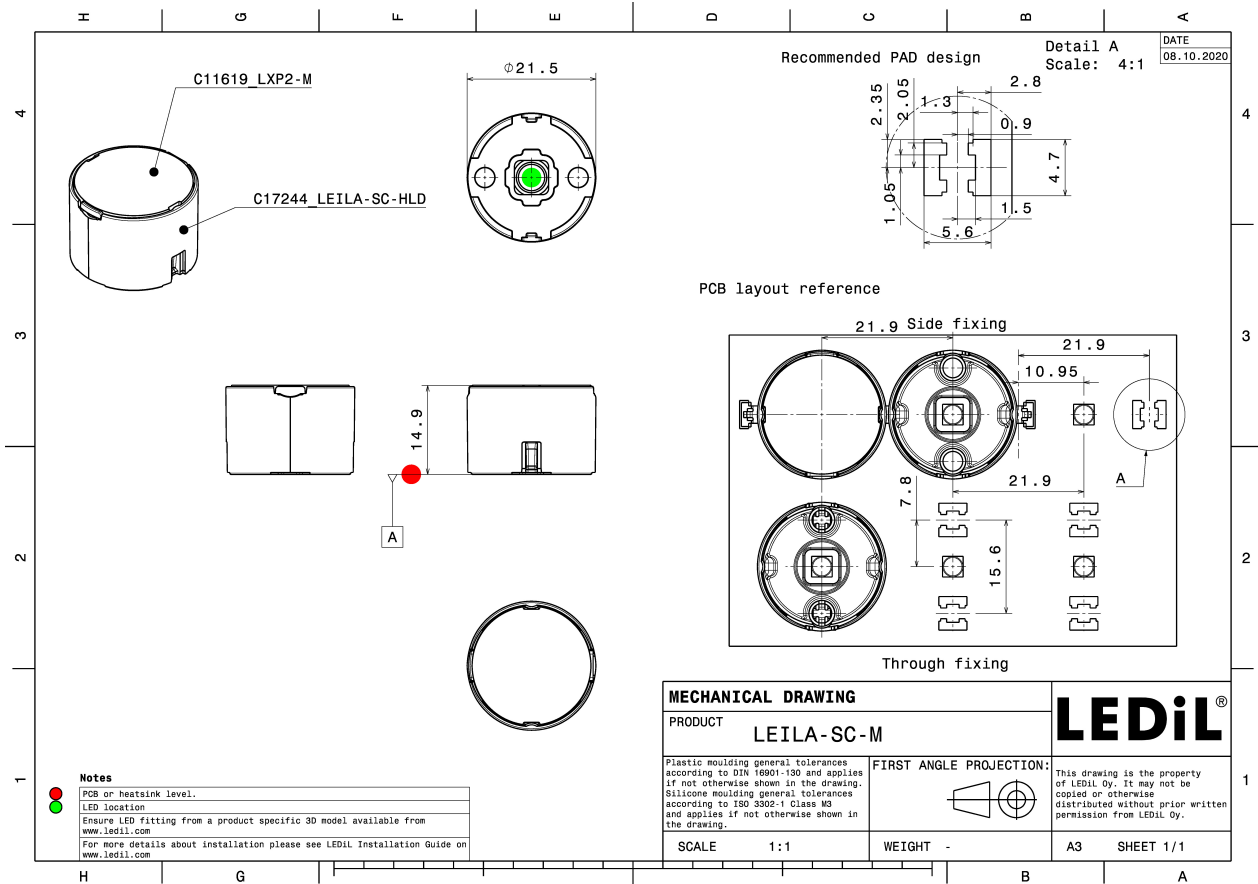
## MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
LXP2-M	Single lens	PMMA	clear		
LEILA-SC-HLD	Holder	PC	black		



## ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP17589_LEILA-SC-M	Single lens	1680	336	112	7.7
» Box size: 480 x 280 x 300 mm					

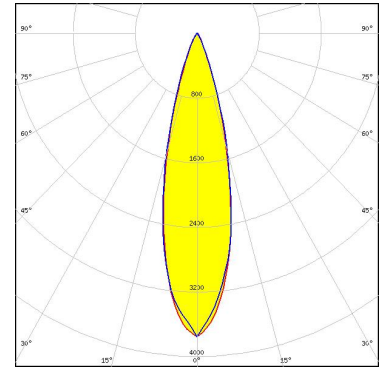


See also our general installation guide: [www.ledil.com/installation\\_guide](http://www.ledil.com/installation_guide)

### OPTICAL RESULTS (SIMULATED):



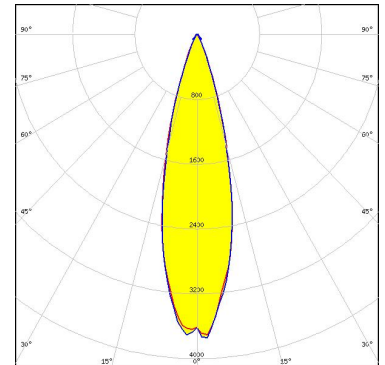
LED J Series 2835  
FWHM / FWTM 26.0° / 47.0°  
Efficiency 90 %  
Peak intensity 3.8 cd/Im  
LEDs/each optic 1  
Light colour/type White  
Required components:



Light distribution files



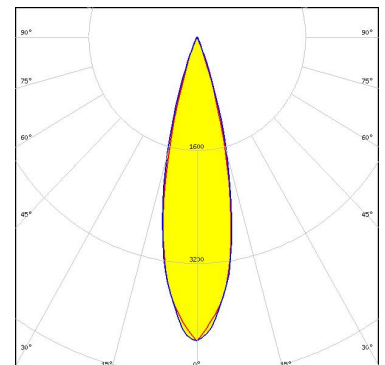
LED XP-G3  
FWHM / FWTM 26.0° / 46.0°  
Efficiency 93 %  
Peak intensity 3.9 cd/Im  
LEDs/each optic 1  
Light colour/type White  
Required components:



Light distribution files



LED LUXEON C  
FWHM / FWTM 26.0° / 41.0°  
Efficiency 86 %  
Peak intensity 4.3 cd/Im  
LEDs/each optic 1  
Light colour/type White  
Required components:

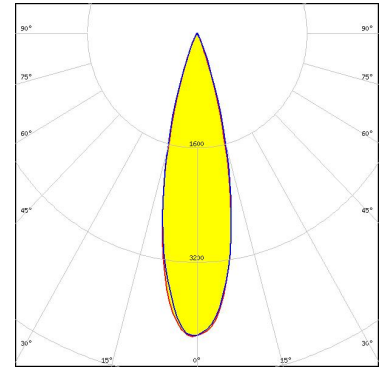


Light distribution files

#### OPTICAL RESULTS (SIMULATED):



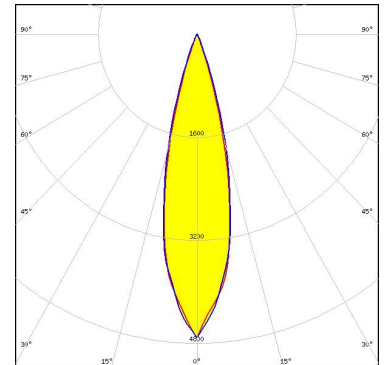
LED OSLON Square CSSRM2/CSSRM3  
 FWHM / FWTM 26.0° / 43.0°  
 Efficiency 91 %  
 Peak intensity 4.2 cd/lm  
 LEDs/each optic 1  
 Light colour/type White  
 Required components:



Light distribution files



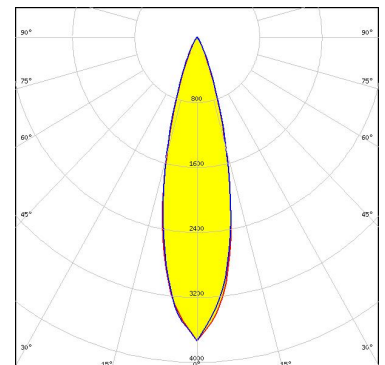
LED OSLON SSL 150  
 FWHM / FWTM 26.0° / 41.0°  
 Efficiency 92 %  
 Peak intensity 4.7 cd/lm  
 LEDs/each optic 1  
 Light colour/type White  
 Required components:



Light distribution files



LED Z5M4  
 FWHM / FWTM 26.0° / 48.0°  
 Efficiency 92 %  
 Peak intensity 3.7 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:

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