

LEILA-SC2-RS

~9.6° spot beam. Assembly with black SC2-holder.

SPECIFICATION:

Dimensions	x
Height	0 mm
Fastening	solder clip
ROHS compliant	yes ⓘ

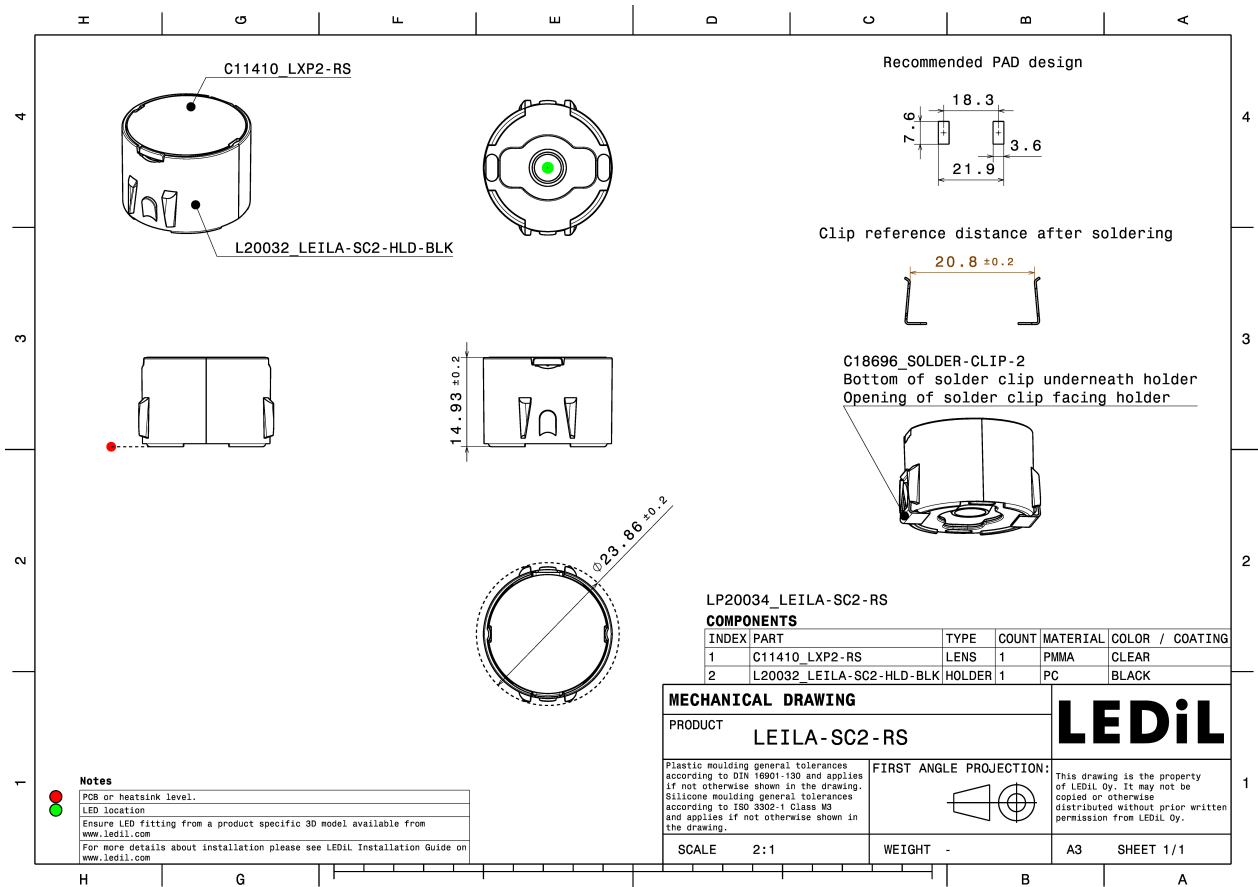


MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
LEILA-SC2-HLD-BLK	Holder	PC	black		
LXP2-RS	Single lens	PMMA	clear		

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
LP20034_LEILA-SC2-RS	Single lens	1836	204	204	8.0
» Box size: 476 x 273 x 197 mm					

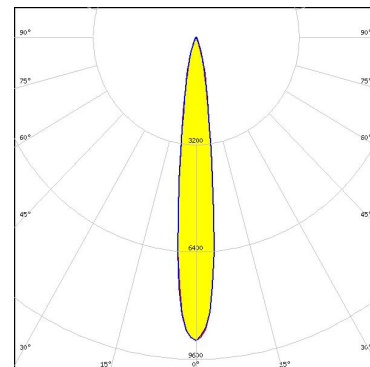


See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (SIMULATED):



LED XHP35.2 HI
FWHM / FWTM 14.0° / 31.0°
Efficiency 90 %
Peak intensity 9.1 cd/Im
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

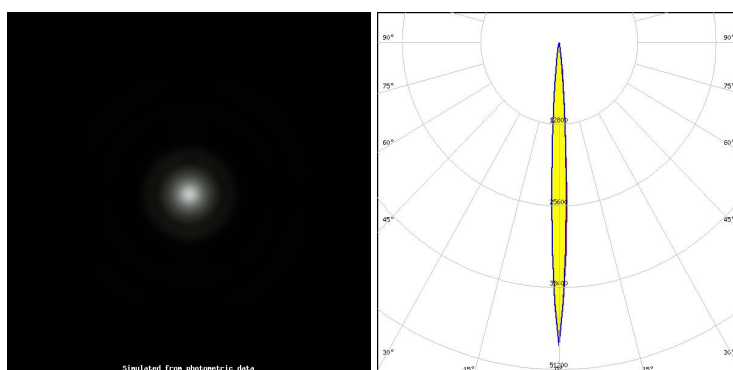


LED XP-G4 HI
FWHM / FWTM 8.0° / 16.0°
Efficiency 90 %
Peak intensity 27.9 cd/Im
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files



LED LUXEON CZ
FWHM / FWTM 6.0° / 14.0°
Efficiency 92 %
Peak intensity 47.5 cd/Im
LEDs/each optic 1
Light colour/type White
Required components:

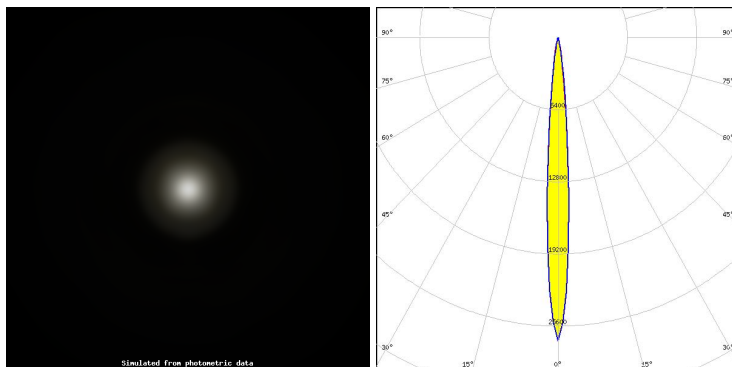


Light distribution files

OPTICAL RESULTS (SIMULATED):



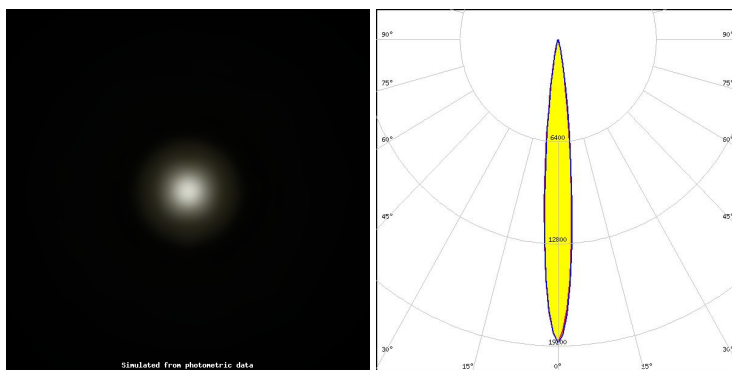
LED NVSW219C-V2
 FWHM / FWTM 8.0° / 18.0°
 Efficiency 92 %
 Peak intensity 26.9 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:



Light distribution files



LED OSLOM Square CSSRM2/CSSRM3
 FWHM / FWTM 10.0° / 22.0° + 21.0°
 Efficiency 91 %
 Peak intensity 19 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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