

LISA2-WWW-CLIP

~80° wide beam optimized for LUXEON Rebel.
6.6 mm high variant with clip installation.

SPECIFICATION:

Dimensions	Ø 9.9 mm
Height	6.6 mm
Fastening	clips
ROHS compliant	yes ⓘ

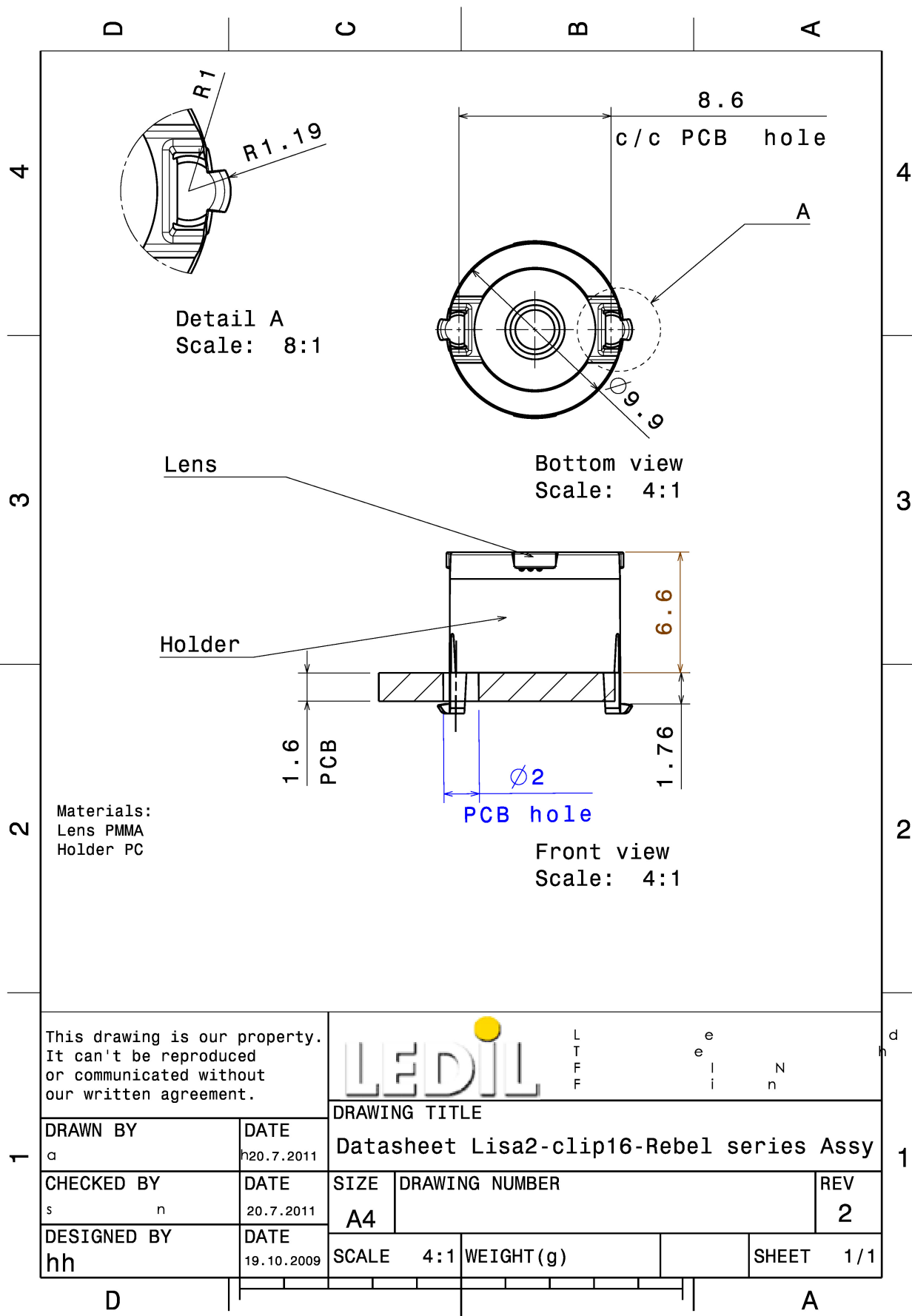


MATERIALS:

Component	Type	Material	Colour	Finish	Length
LISA2-WWW	Single lens	PMMA	clear		9.9
LISA2-HLD-CLIP16-RE	Holder	PC	black		9.9

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FP11952_LISA2-WWW-CLIP	Single lens	2000	300	100	1.4
» Box size:					



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

OPTICAL RESULTS (MEASURED):



LED	LUXEON Rebel
FWHM / FWTM	80.0°
Efficiency	79 %
LEDs/each optic	1
Light colour/type	White
Required components:	



LED	NCSxx19A
FWHM / FWTM	76.0° / 118.0°
Efficiency	79 %
Peak intensity	0.5 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	



LED	NVSxx19A
FWHM / FWTM	80.0° / 125.0°
Efficiency	79 %
Peak intensity	0.4 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	

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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