

LISA2-W-CLIP

~35° wide beam optimized for CREE XP-E. 6.8 mm high variant with clip installation.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 9.9 mm
Height	6.8 mm
Fastening	glue, clips
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

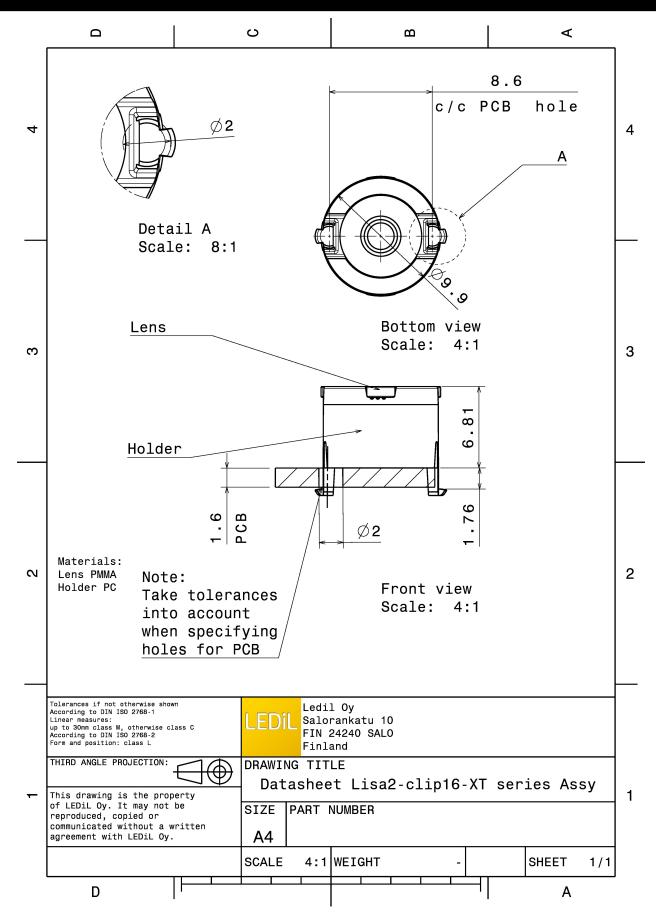
Component	Type	Material	Colour	Finish
LISA2-W	Single lens	PMMA	clear	
LISA2-HLD-CLIP16-XP	Holder	PC	black	

ORDERING INFORMATION:

» Box size: 310 x 230 x 60 mm

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FP13031_LISA2-W-CLIP	Single lens	2000	300	100	1.4

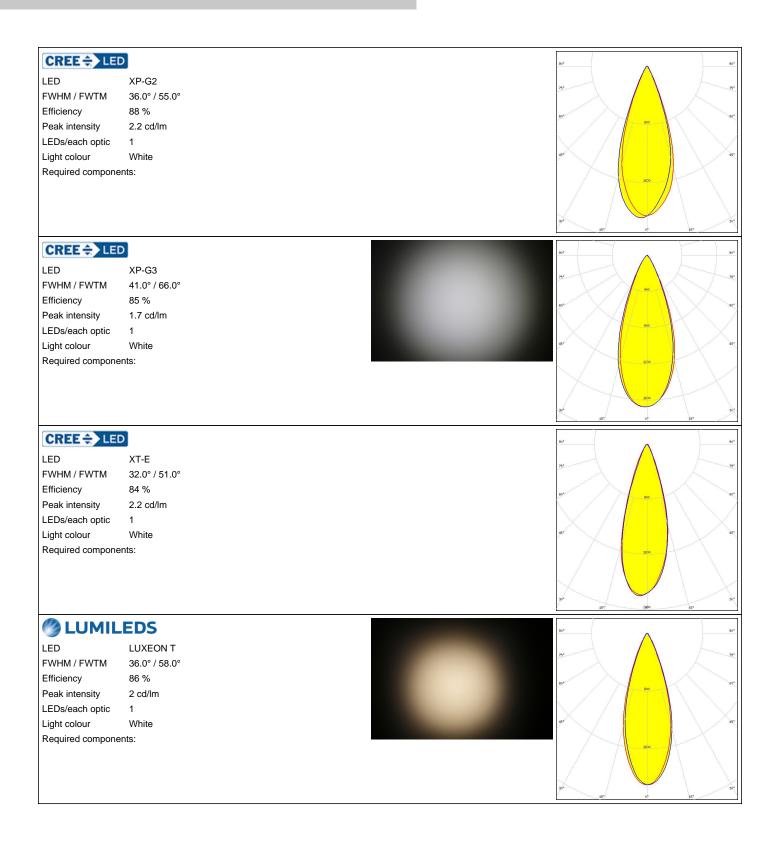




See also our general installation guide: www.ledil.com/installation_guide

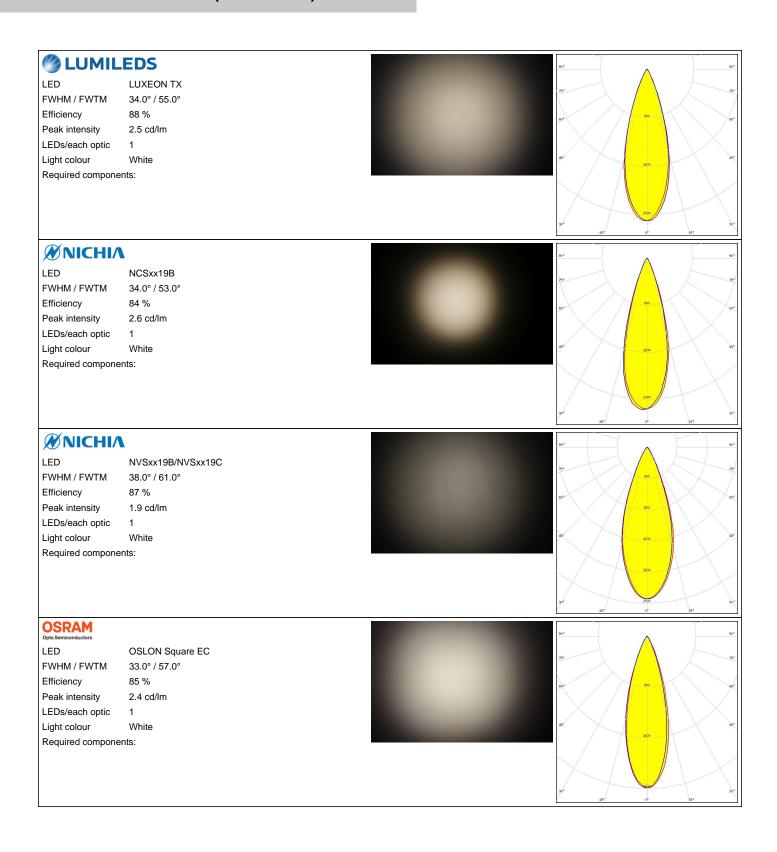


PHOTOMETRIC DATA (MEASURED):





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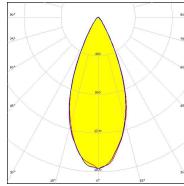




PHOTOMETRIC DATA (SIMULATED):

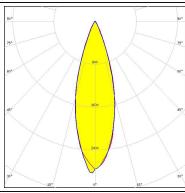
CREE . LED

LED XP-G2 HE FWHM / FWTM 43.0° / 68.0° Efficiency 88 % Peak intensity 1.6 cd/lm LEDs/each optic Light colour White Required components:



LUMILEDS

LED LUXEON H50-2 FWHM / FWTM 30.0° / 52.0° Efficiency 89 % Peak intensity 2.8 cd/lm LEDs/each optic 1 White Light colour Required components:



LUMILEDS

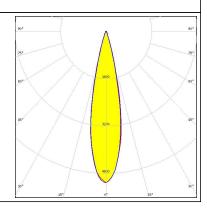
LED LUXEON IR Compact

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 34.0° / 47.0° Efficiency 83 % LEDs/each optic 1 Light colour White Required components:

OSRAM

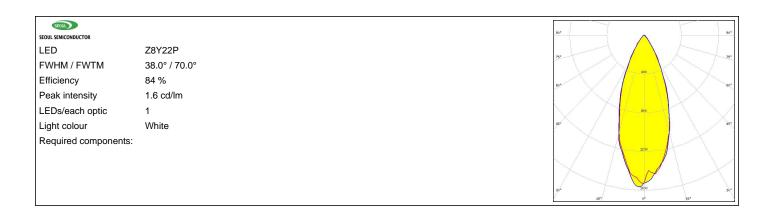
LED SFH 4715S FWHM / FWTM 22.0° / 36.0° Efficiency 90 % Peak intensity 5.1 cd/lm LEDs/each optic White Light colour

Required components:





PHOTOMETRIC DATA (SIMULATED):





PRODUCT DATASHEET FP13031_LISA2-W-CLIP

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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