

CXM-M

~30° medium beam optimized for CREE XM-L.
Assembly with white holder.

SPECIFICATION:

Dimensions	21.6 x 21.6 mm
Height	12.9 mm
Fastening	tape
ROHS compliant	yes ⓘ

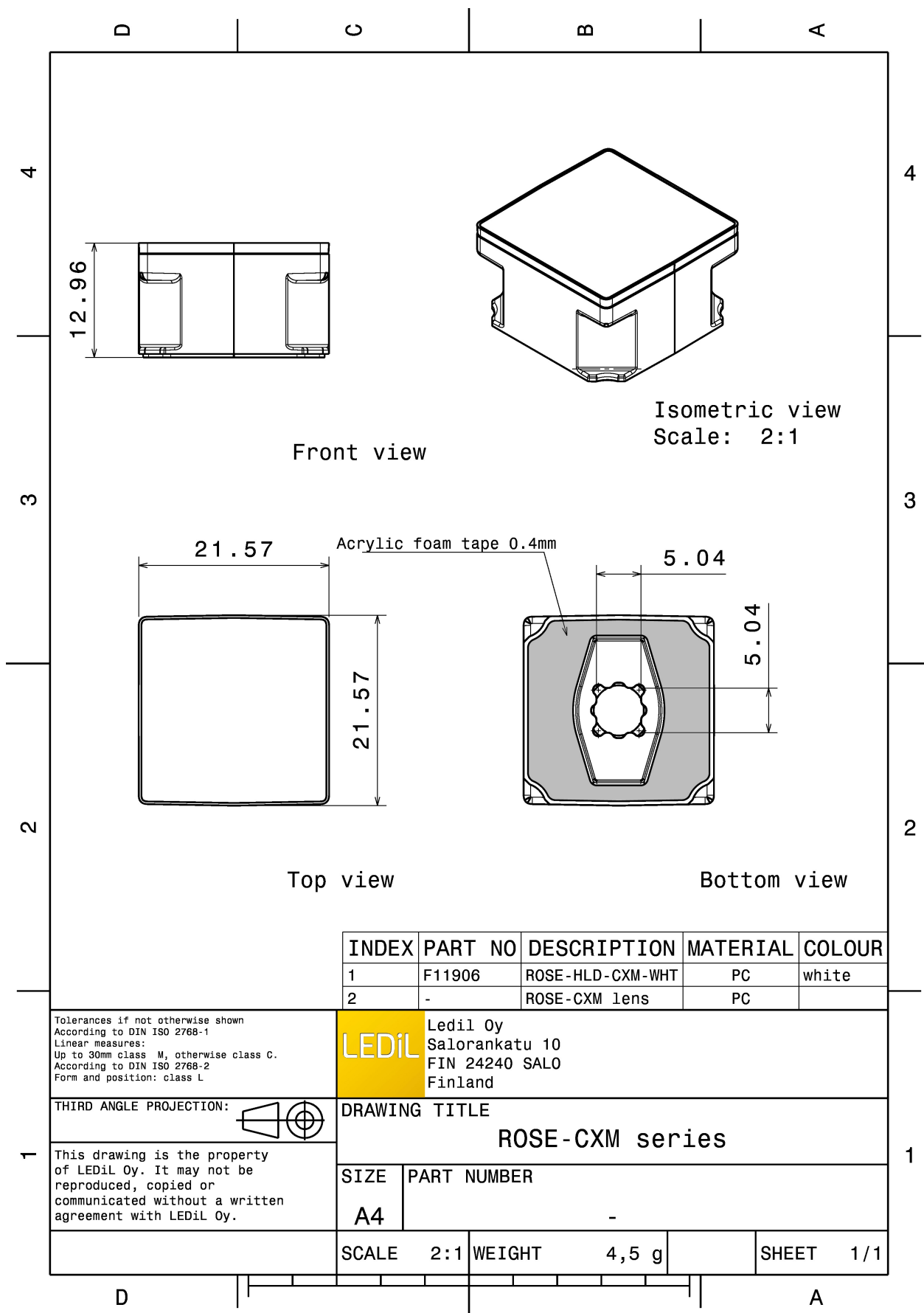
MATERIALS:

Component	Type	Material	Colour	Finish
ROSE-CMC-M	Single lens	PC	clear	
ROSE-HLD-CXM-WHT	Holder	PC	white	
ROSE-TAPE	Tape	Acrylic foam	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FA11911_CXM-M	Single lens	2304	288	144	11.3
» Box size:					





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

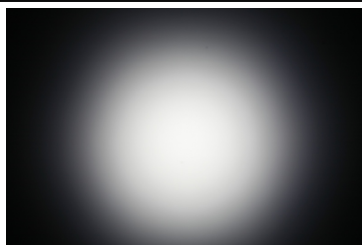
OPTICAL RESULTS (MEASURED):



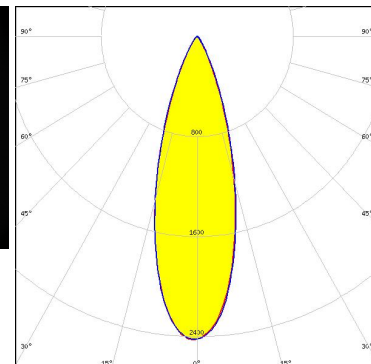
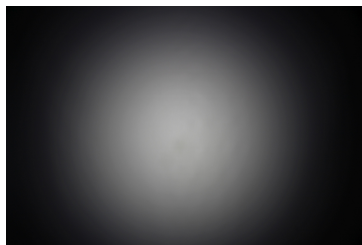
LED XM-L
FWHM / FWTM 32.0°
Efficiency 82 %
LEDs/each optic 1
Light colour White
Required components:



LED XM-L2
FWHM / FWTM 32.0° / 57.0°
Efficiency 82 %
LEDs/each optic 1
Light colour White
Required components:



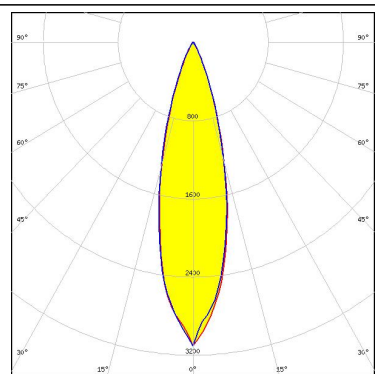
LED XM-L3
FWHM / FWTM 31.0° / 56.0°
Efficiency 85 %
Peak intensity 2.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



OPTICAL RESULTS (SIMULATED):



LED	XP-L2
FWHM / FWTM	26.0° / 50.0°
Efficiency	80 %
Peak intensity	3.1 cd/lm
LEDs/each optic	1
Light colour	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:

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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