

LXP3-W

~40° wide beam optimized for CREE XP-E. 14.7 mm high assembly.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 21.6 mm
Height	14.7 mm
Fastening	glue
ROHS compliant	yes 🕕



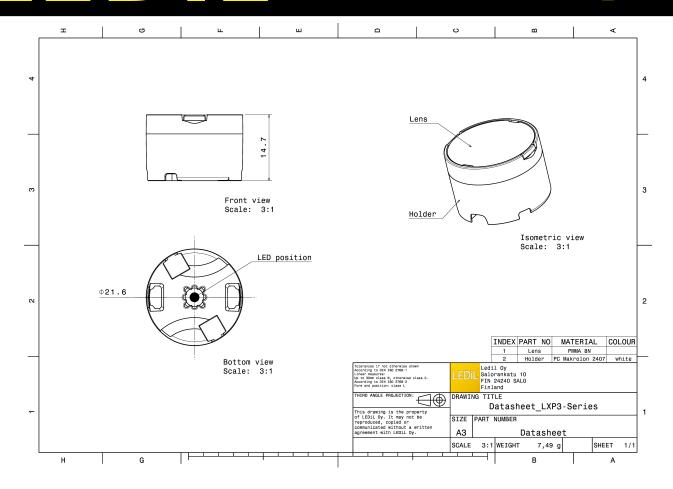
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
LXP2-W	Single lens	PMMA		
LXP3-LH1-WHT	Holder	PC	white	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CP12395_LXP3-W	Single lens	1680	336	112	9.5
» Box size: 480 x 280 x 300 mm					

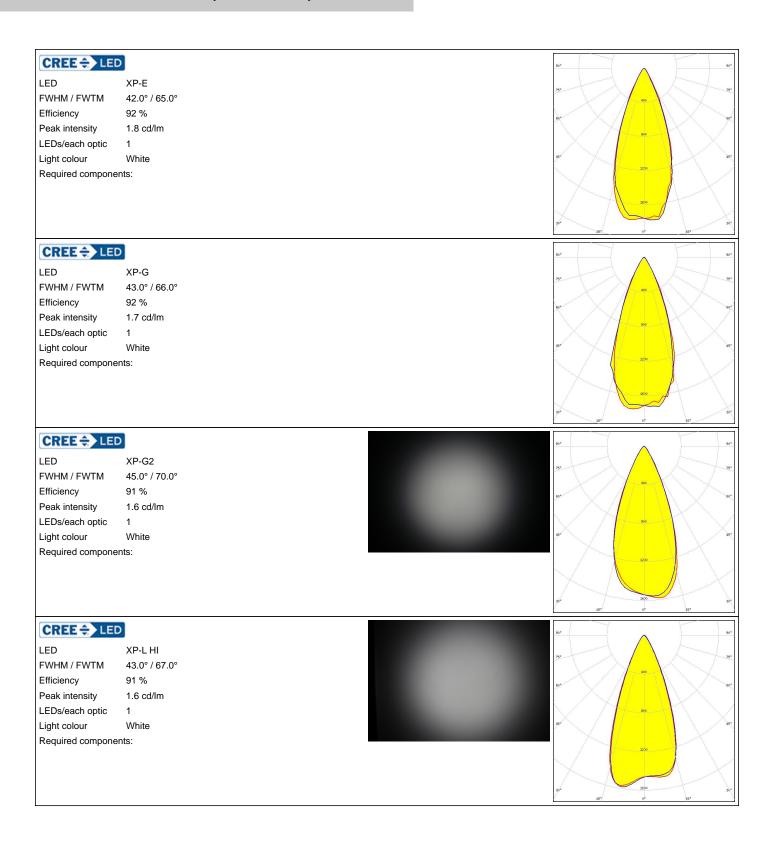
PRODUCT DATASHEET CP12395_LXP3-W



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

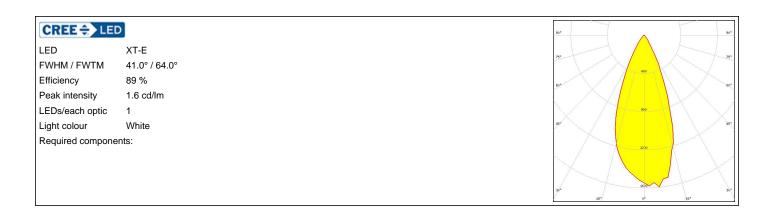


PHOTOMETRIC DATA (MEASURED):





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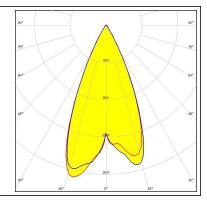




PHOTOMETRIC DATA (SIMULATED):



LED XQ-E HD
FWHM / FWTM 48.0° / 64.0°
Efficiency 95 %
Peak intensity 1.7 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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