

LXP2-RS2

~8.5° spot beam optimized for CREE XP-E. 14.7 mm high assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 21.6 mm
Height	14.7 mm
Fastening	tape
Colour	white
Box size	480 x 280 x 300 mm
Box weight	9.6 kg
Quantity in Box	1680 pcs
ROHS compliant	yes 🛈

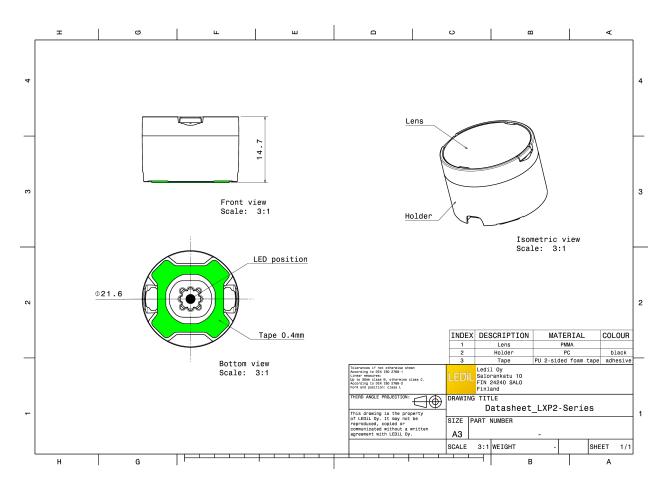


MATERIAL SPECIFICATIONS:

Component LXP2-RS2 LXP2-LH1-TAPE-WHT HEIDI-TAPE **Type** Lens Holder Tape Material PMMA PC PU tape **Colour** white

black







PHOTOMETRIC DATA (MEASURED):

CREE (TM.		
LED	XP-E2		
FWHM	8.0°		
Efficiency	90 %		
Peak intensity	29.700 cd/lm		
Required comp	onents:		
CREE ÷	Th I		
LED	XP-G2		
FWHM	11.0°		
Efficiency	90 %		
Peak intensity	19.400 cd/lm		
Required comp	onents:		
			90 ⁴
LED FWHM	XP-L HI 8.0°		
Efficiency	93 %		600
Peak intensity			
Required comp			5°
rtoquiroù oomp	ononio.		12000
	·	 	30° 13200 3 15° 0° 15°
CREE 4			90*
LED	XT-E		75
FWHM	8.0°		600
Efficiency	92 %		$ \rangle / \rangle \rangle $
Peak intensity			
Required comp	onents:		12000



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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