

G2-NIS83-MX-2-SS

~15° smooth spot beam optimized for Nichia NS6x83. G2 assembly with light, white holder.

TECHNICAL SPECIFICATIONS:

Dimensions 21.6 mm Height

13.5 mm

Fastening tape

ROHS compliant yes 🛈

MATERIAL SPECIFICATIONS:

Component ROSE2-SS ROSE-LT-HLD-N83-WHT **ROSE-TAPE**

Туре Single lens Holder Tape

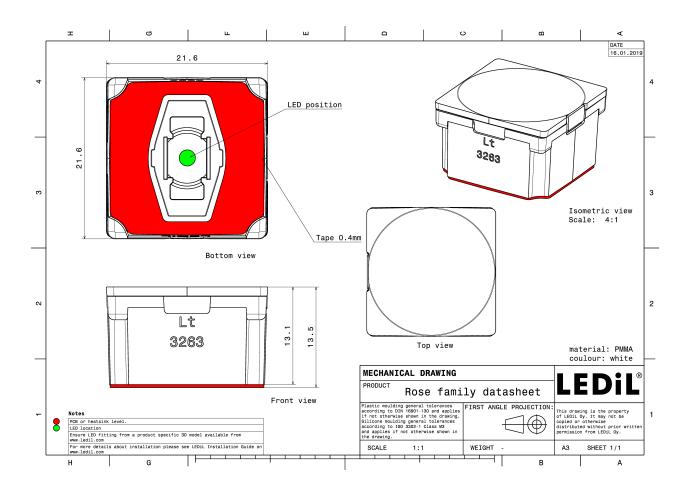


Material	Colour	Finish
PMMA		
PC		
PU tape		

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA13620_G2-NIS83-MX-2-SS	Single lens	1440		180	0.0
» Box size: 451 x 254 x 152 mm					

PRODUCT DATASHEET CA13620_G2-NIS83-MX-2-SS





PHOTOMETRIC DATA (MEASURED):

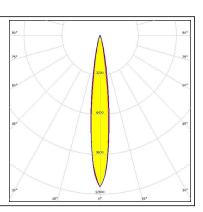
CREE -	
LED	MX-6
FWHM	17.0°
Efficiency	%
Peak intensity	cd/lm
LEDs/each optic	: 1
Light colour	White
Required compo	onents:



PHOTOMETRIC DATA (SIMULATED):

ΜΝΙCΗΙΛ

LED NS6x83 FWHM 14.0° Efficiency 91 % Peak intensity 12.197 cd/lm LEDs/each optic 1 Light colour White Required components:



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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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LEDiL Oy

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