

# G2-NIS83-MX-2-M

~25° medium beam optimized for Nichia NS6x83. G2 assembly with light, white holder.

## **TECHNICAL SPECIFICATIONS:**

Dimensions 21.6 mm Height Fastening

13.5 mm tape

**ROHS** compliant yes 🛈

## **MATERIAL SPECIFICATIONS:**

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

Туре Single lens Holder Tape

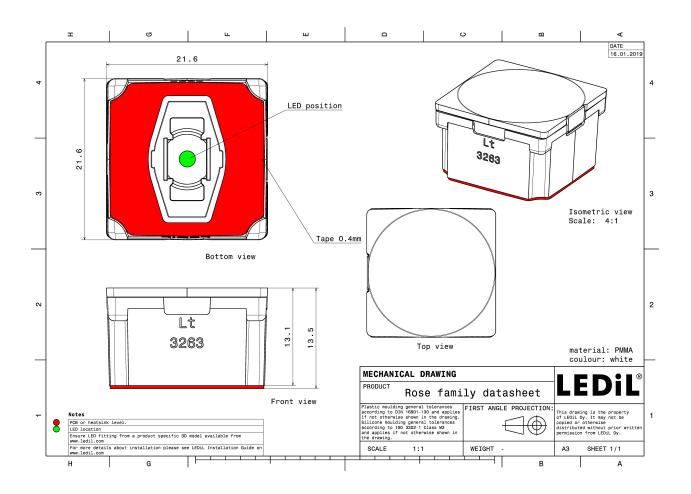


Material	Colour	Finish
PMMA		
PC		
PU tape		

## **ORDERING INFORMATION:**

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA13623_G2-NIS83-MX-2-M	Single lens	1440		180	0.0
» Box size: 451 x 254 x 152 mm					

PRODUCT DATASHEET CA13623\_G2-NIS83-MX-2-M





# PHOTOMETRIC DATA (MEASURED):

CREE 🗧	The second se
LED	MX-3
FWHM	28.0°
Efficiency	93 %
Peak intensity	3.200 cd/lm
LEDs/each optic	1
Light colour	White
Required compor	ients:
CREE 🗧	
LED	MX-6
FWHM	28.0°
Efficiency	93 %
Peak intensity	3.200 cd/lm
LEDs/each optic	
Light colour	White
Required compor	
<b>Μ</b> ΝΙCΗΙΛ	
LED	NS6x83
FWHM	27.0°
Efficiency	93 %
Peak intensity	3.300 cd/lm
LEDs/each optic	
Light colour	White
Required compor	ients:

PRODUCT DATASHEET

CA13623\_G2-NIS83-MX-2-M



## **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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