

NIS83-MX-7-WW

~55° wide beam

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 38.0 mm
Height	11.4 mm
Fastening	glue, pin
Colour	clear
Box size	480 x 280 x 300 mm
Box weight	6 kg
Quantity in Box	480 pcs
ROHS compliant	yes 🛈



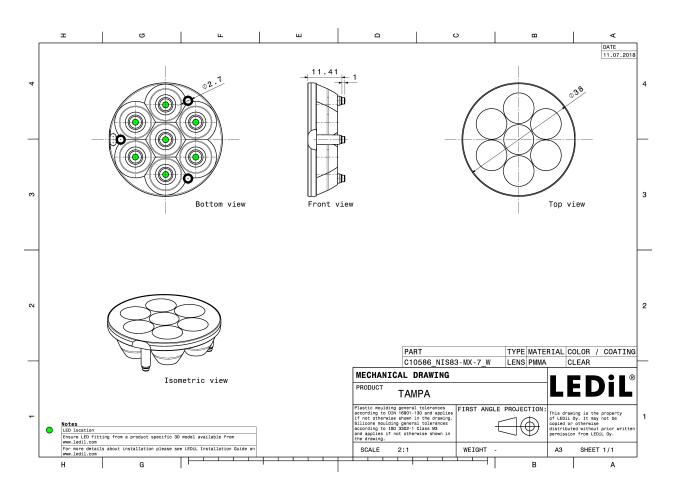
C10586_NIS83-MX-7-WW

PRODUCT DATASHEET

MATERIAL SPECIFICATIONS:

Component NIS83-MX-7-WW **Type** Multi-lens **Material** PMMA Colour clear







PHOTOMETRIC DATA (MEASURED):

CREE 4			
LED	MX-6		
FWHM	54.0°		
Efficiency	%		
Peak intensity	cd/lm		
LEDs/each optic	1		
Light colour	White		
Required compo	nents:		
Ø NICHI∕			
LED	NS6x83		
FWHM	54.0°		
Efficiency	%		
Peak intensity	cd/Im		
LEDs/each optic	1		
Light colour	White		
Required compo	nents:		
ортфсг			90* 90*
LED	OLP-x5050F6L		
FWHM	62.0°		73*
Efficiency	87 %		
Peak intensity	1.100 cd/lm		
LEDs/each optic	1		
Light colour	White		42,
Required compo	nents:		
			30 1200 30 15° 0° 15°

PRODUCT DATASHEET

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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:

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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