

PRODUCT DATASHEET CA10610_NIS83-MX-2-RS

NIS83-MX-2-RS

~11° spot beam optimized for Nichia NS6x83. Assembly with white holder.

TECHNICAL SPECIFICATIONS:

Dimensions	21.6 x 21.6 mm
Height	13.5 mm
Fastening	tape
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

Component ROSE-RS ROSE-HLD-N83-WHT ROSE-TAPE

Туре	
Single lens	
Holder	
Таре	

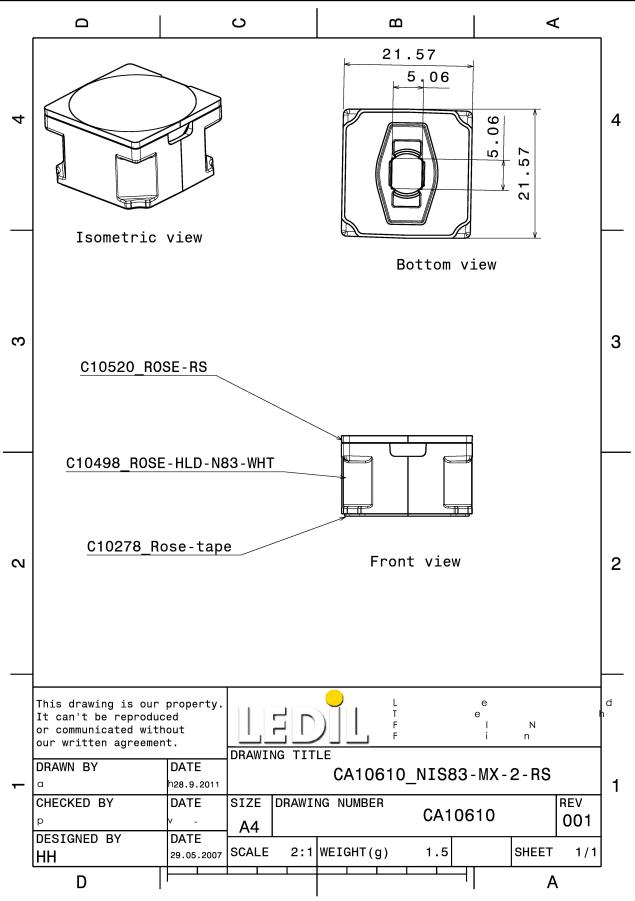
Material	Colour	Finish
PMMA	clear	
PC	white	
Acrylic foam	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA10610_NIS83-MX-2-RS	Single lens	1440		180	7.5
» Box size:					



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



PHOTOMETRIC DATA (MEASURED):

Required components:

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CREE÷ LEI	D				
LED	MX-6				
FWHM / FWTM	12.0°				
Efficiency	%				
LEDs/each optic	1				
Light colour	White				
Required compone	ents:				
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<i>∭</i> NICHI∕	\			 	
	NS6x83			 	
ED FWHM / FWTM	NS6x83 12.0° / 30.0°			 	
ED FWHM / FWTM Efficiency	NS6x83 12.0° / 30.0° 92 %			 	



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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