

NIS83-MX-W

~50° wide beam optimized for Nichia NS6x83. Assembly with white holder.

SPECIFICATION:

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



MATERIALS:

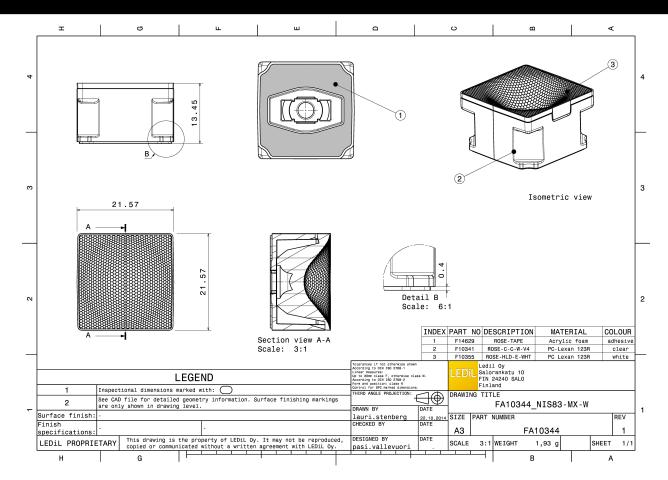
Component	Туре	Material	Colour	Finish
ROSE-C-C-W-V4	Single lens	PC	clear	
ROSE-HLD-E-WHT	Holder	PC	white	
ROSE-TAPE	Tape	Acrylic foam	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FA10344_NIS83-MX-W	Single lens	2304	288	144	10.1
» Box size:					



PRODUCT DATASHEET FA10344_NIS83-MX-W



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

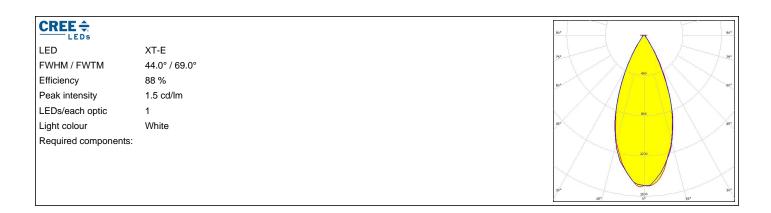


OPTICAL RESULTS (MEASURED):

CREE €	
LEDs	
LED	MX-6
FWHM / FWTM	36.0°
Efficiency	84 %
LEDs/each optic	1
Light colour	White
Required compon	ents:



OPTICAL RESULTS (SIMULATED):





PRODUCT DATASHEET FA10344_NIS83-MX-W

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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