

PRODUCT DATASHEET FA10336_NIS83-MX-RS

NIS83-MX-RS

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

TECHNICAL SPECIFICATIONS:

Dimensions 21.6 mm
Height 13.5 mm
Fastening tape
Colour white

Box size

Box weight 11.1 kg

Quantity in Box 2304 pcs

ROHS compliant yes

(1)

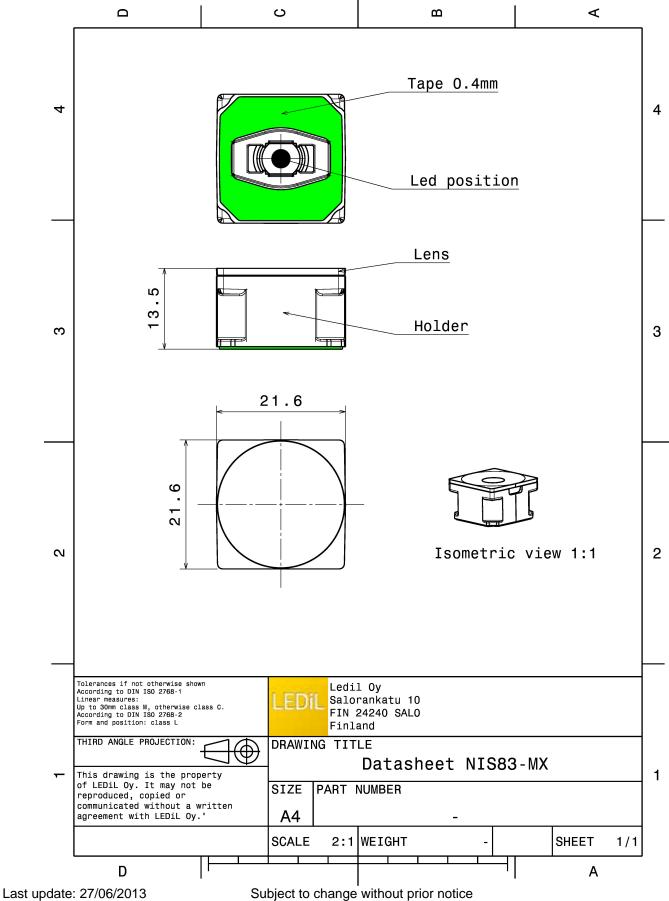


MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
ROSE-A-A-RS	Single lens	PC	clear
ROSE-HLD-E-WHT	Holder	PC	white
ROSE-TAPE	Tane	PI I tane	



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PHOTOMETRIC DATA (MEASURED):

CREE \$

 LED
 MX-6

 FWHM
 12.0°

 Efficiency
 89 %

 Peak intensity
 9.880 cd/lm

LEDs/each optic 1
Light colour White
Required components:

WNICHIA

LED NS6x83 FWHM 9.0° Efficiency %

Peak intensity 17.400 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:

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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