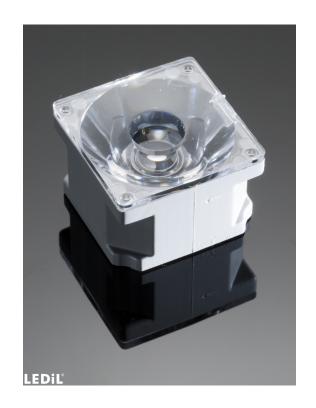


## NIS83-MX-RS

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

## **SPECIFICATION:**

21.6 x 21.6 mm
13.5 mm
tape
yes <sup>①</sup>



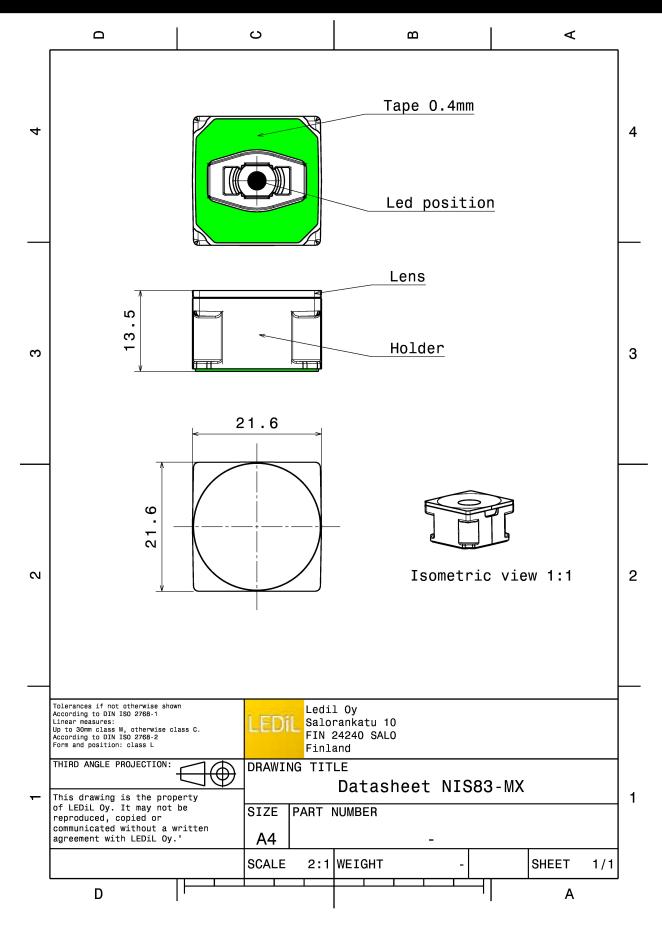
## **MATERIALS:**

Component	Туре	Material	Colour	Finish
ROSE-A-A-RS	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)
FA10336_NIS83-MX-RS	Single lens	2304	288	144	11.1
» Box size:					





See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>



# **OPTICAL RESULTS (MEASURED):**

CREE -

LED MX-6
FWHM / FWTM 12.0° / 27.0°
Efficiency 89 %
Peak intensity 9.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:

## **WNICHIA**

LED NS6x83
FWHM / FWTM 9.0° / 23.0°
Efficiency %
Peak intensity 17.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



#### **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:**

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#### **LEDIL Oy**

Joensuunkatu 13 FI-24240 SALO Finland

#### LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

# Ledil Optics Technology (Shenzhen) Co., Ltd.

# 405 , Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

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