# PRODUCT DATASHEET C10586\_NIS83-MX-7-WW

### NIS83-MX-7-WW

~55° wide beam

### **SPECIFICATION:**

Ø 38.0 mm **Dimensions** Height 11.4 mm glue, pin Fastening **ROHS** compliant yes 🕕



### **MATERIALS:**

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

### **ORDERING INFORMATION:**

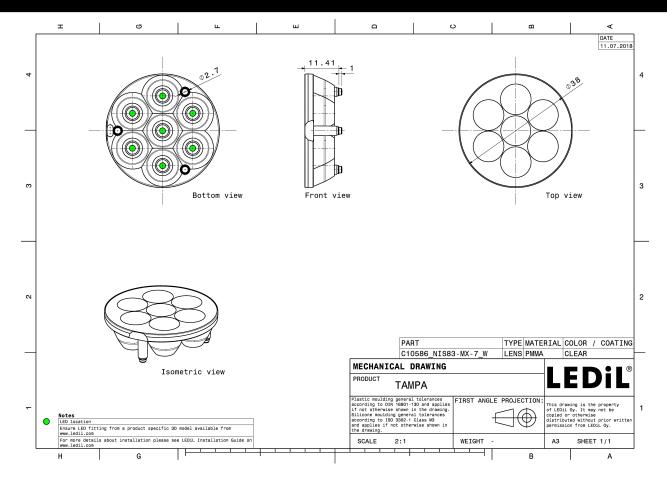
Component

C10586\_NIS83-MX-7-WW » Box size: 480 x 280 x 300 mm Qty in box MOQ MPQ Box weight (kg) 480 96 32 6.0



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2/4



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



### **OPTICAL RESULTS (MEASURED):**

### CREE . LED

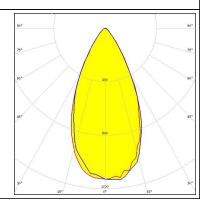
LED MX-6
FWHM / FWTM 54.0°
Efficiency %
LEDs/each optic 1
Light colour White
Required components:

### **WNICHIA**

LED NS6x83
FWHM / FWTM 54.0°
Efficiency %
LEDs/each optic 1
Light colour White
Required components:

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LED OLP-x5050F6L FWHM / FWTM 62.0° / 82.0° Efficiency 87 % Peak intensity 1.1 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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### **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

### Local sales and technical support

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4/4

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