

PRODUCT DATASHEET

Finish

Box weight (kg)

C10585_NIS83-MX-7-W

NIS83-MX-7-W

~35° wide beam

TECHNICAL SPECIFICATIONS:

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

MATERIAL SPECIFICATIONS:

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

ORDERING INFORMATION:

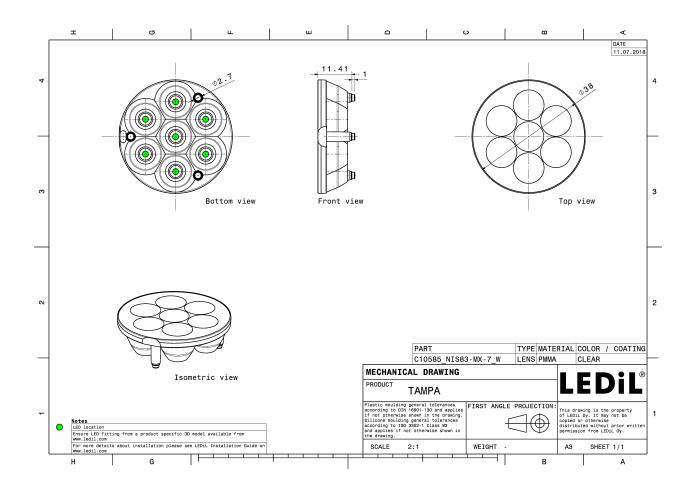
Component Qty in box MOQ MPQ

480 6.0 C10585_NIS83-MX-7-W 96 32 » Box size: 480 x 280 x 300 mm

LEDil



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2/4



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PHOTOMETRIC DATA (MEASURED):

CREE 💠

LED MX-6
FWHM 36.0°
Efficiency %
LEDs/each optic 1
Light colour White
Required components:

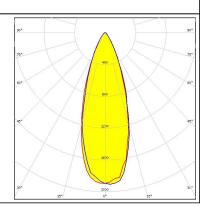
WNICHIA

LED NS6x83
FWHM 38.0°
Efficiency %
LEDs/each optic 1
Light colour White
Required components:

OPT@GAN

LED OLP-x5050F6L

FWHM 36.0°
Efficiency 89 %
Peak intensity 1.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



3/4



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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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4/4

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