

NIS83-MX-7-W

~35° wide beam

SPECIFICATION:

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

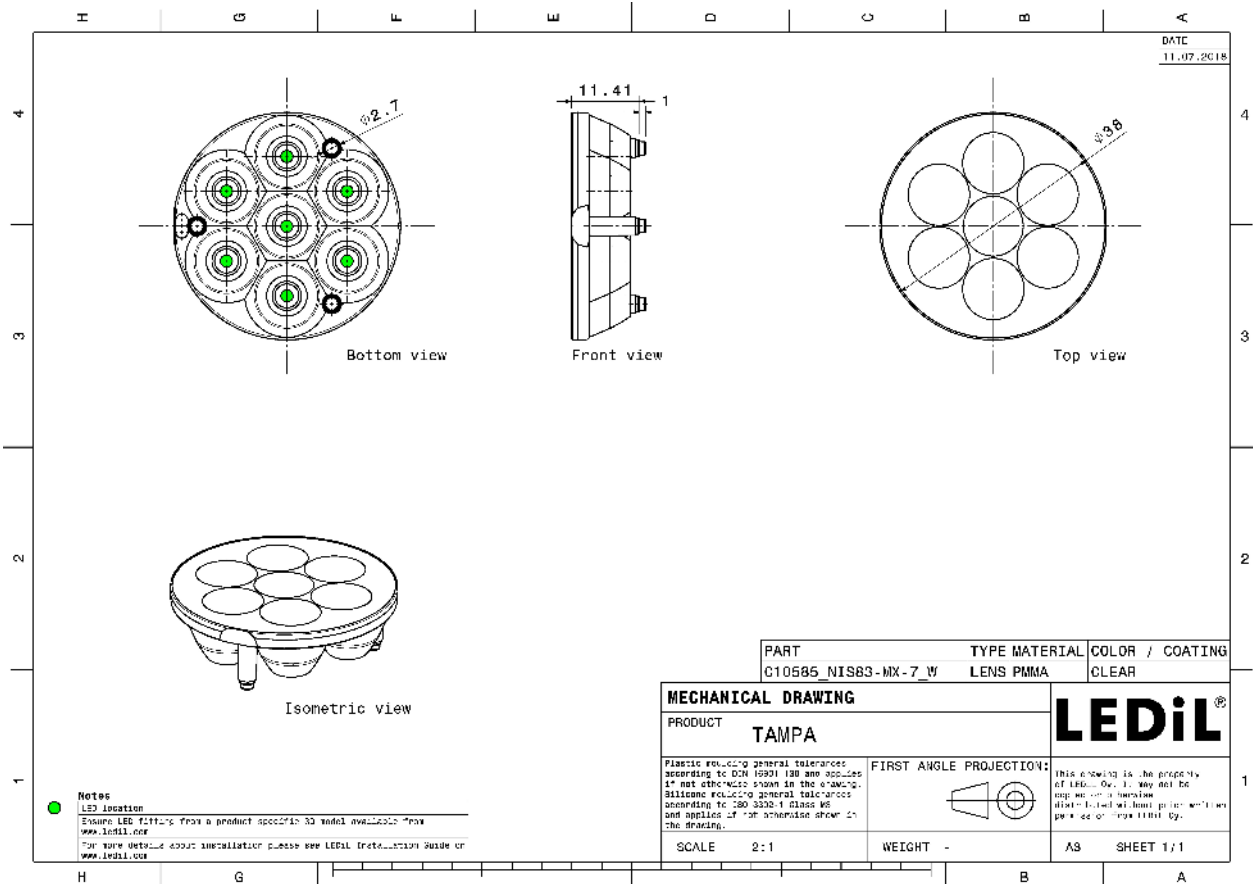
MATERIALS:

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



ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C10585_NIS83-MX-7-W » Box size: 480 x 280 x 300 mm	480	96	32	6.0



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

OPTICAL RESULTS (MEASURED):



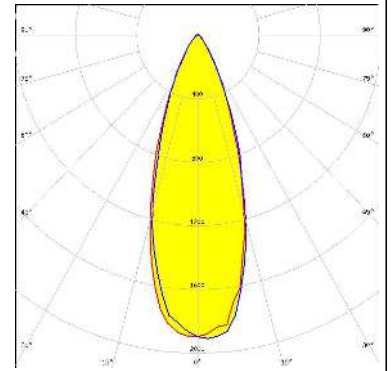
LED MX-6
FWHM / FWTM 36.0°
Efficiency %
LEDs/each optic 1
Light colour White
Required components:



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



LED OLP-x5050F6L
FWHM / FWTM 36.0° / 66.0°
Efficiency 89 %
Peak intensity 1.9 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:

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

[www.ledil.com/
where_to_buy](http://www.ledil.com/where_to_buy)

Shipping locations

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