

NIS83-MX-3-W

~50° wide beam

SPECIFICATION:

 $\begin{array}{ccc} \text{Dimensions} & & \tilde{\text{A}}^{\sim} \, 50.0 \text{ mm} \\ \text{Height} & & 15.3 \text{ mm} \\ \text{Fastening} & & \text{glue, pin} \\ \text{ROHS compliant} & & \text{yes} & \end{array}$



MATERIALS:

ComponentTypeMaterialColourFinishLengthNIS83-MX-3-WMulti-lensPMMAclear50.0

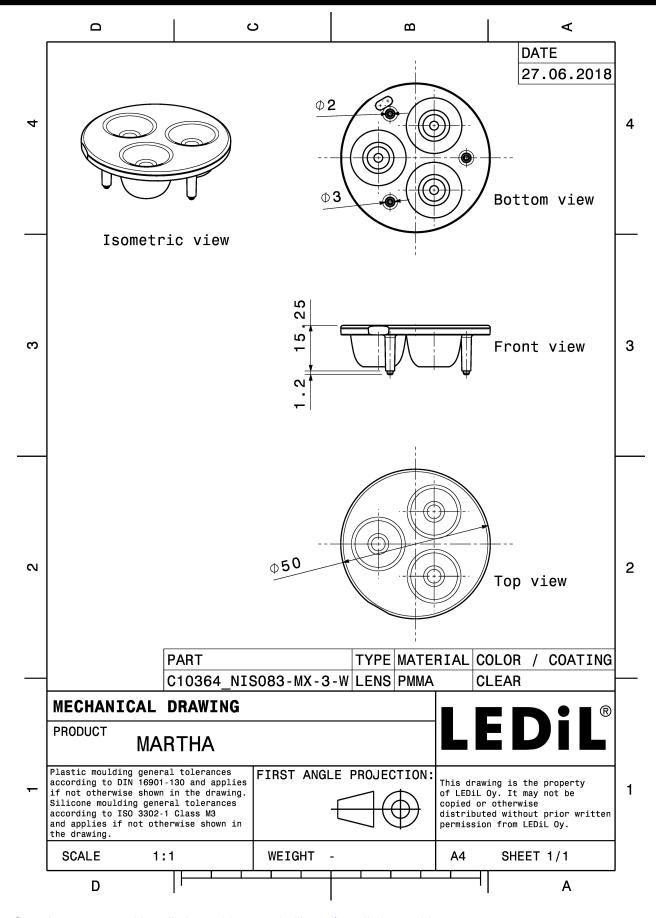
ORDERING INFORMATION:

» Box size: 480 x 280 x 300 mm

Component Qty in box MOQ MPQ Box weight (kg)

C10364_NIS83-MX-3-W 364 112 28 5.7





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



OPTICAL RESULTS (SIMULATED):



LED NS6x83

FWHM / FWTM 49.0 + 50.0° / 66.0 + 67.0°

Efficiency 93 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:



PRODUCT DATASHEET C10364_NIS83-MX-3-W

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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