


## NIS83-MX-7-WW

~55° wide beam

### TECHNICAL SPECIFICATIONS:

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

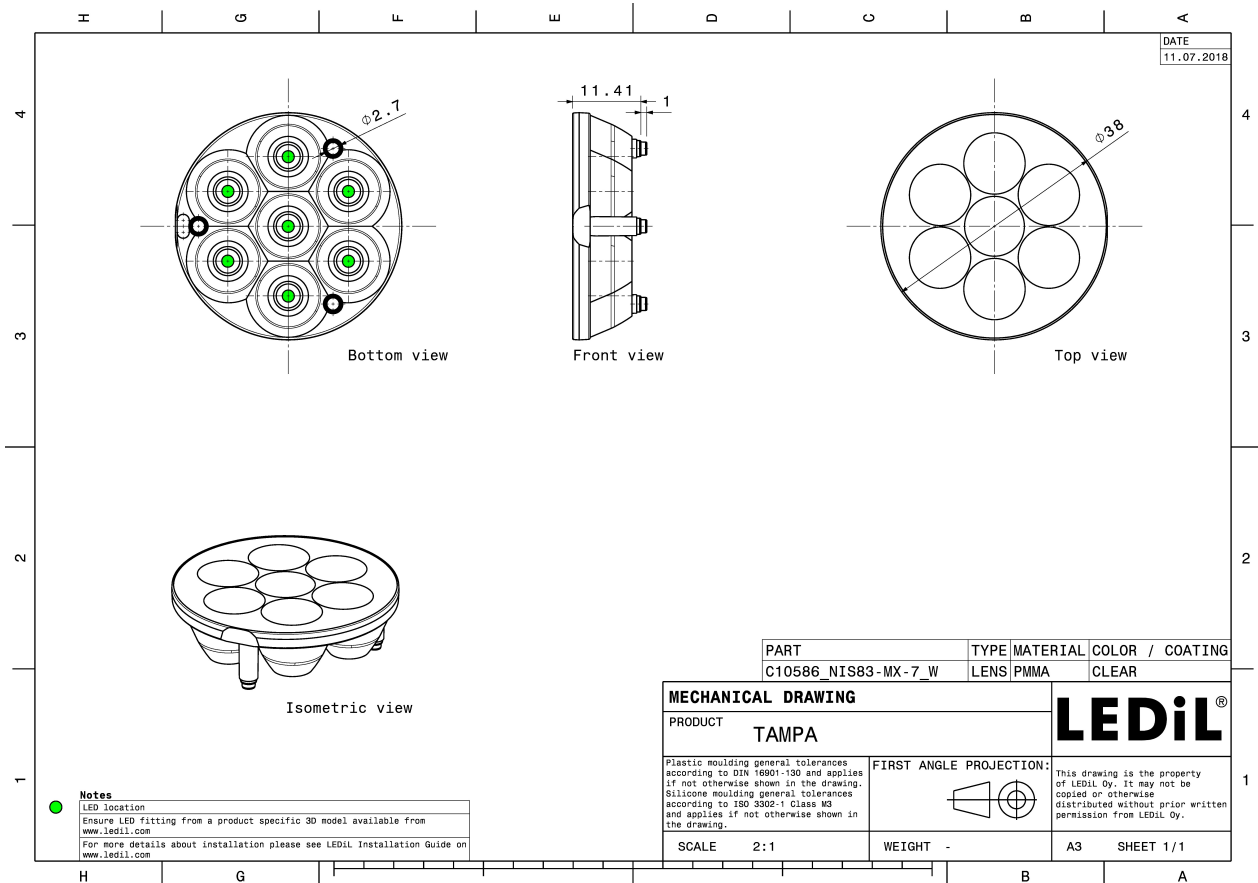
### MATERIAL SPECIFICATIONS:

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



### ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C10586_NIS83-MX-7-WW » Box size: 480 x 280 x 300 mm	480	96	32	6.0



### PHOTOMETRIC DATA (MEASURED):



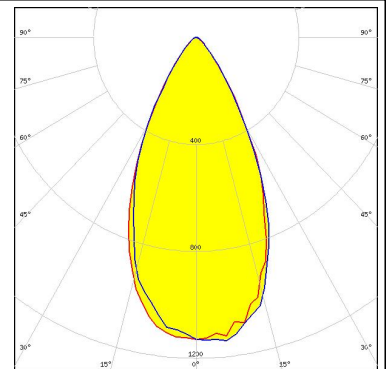
LED MX-6  
FWHM 54.0°  
Efficiency %  
LEDs/each optic 1  
Light colour White  
Required components:



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



LED OLP-x5050F6L  
FWHM 62.0°  
Efficiency 87 %  
Peak intensity 1.1 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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