

## NIS83-MX-7-M

~20° medium beam

### TECHNICAL SPECIFICATIONS:

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

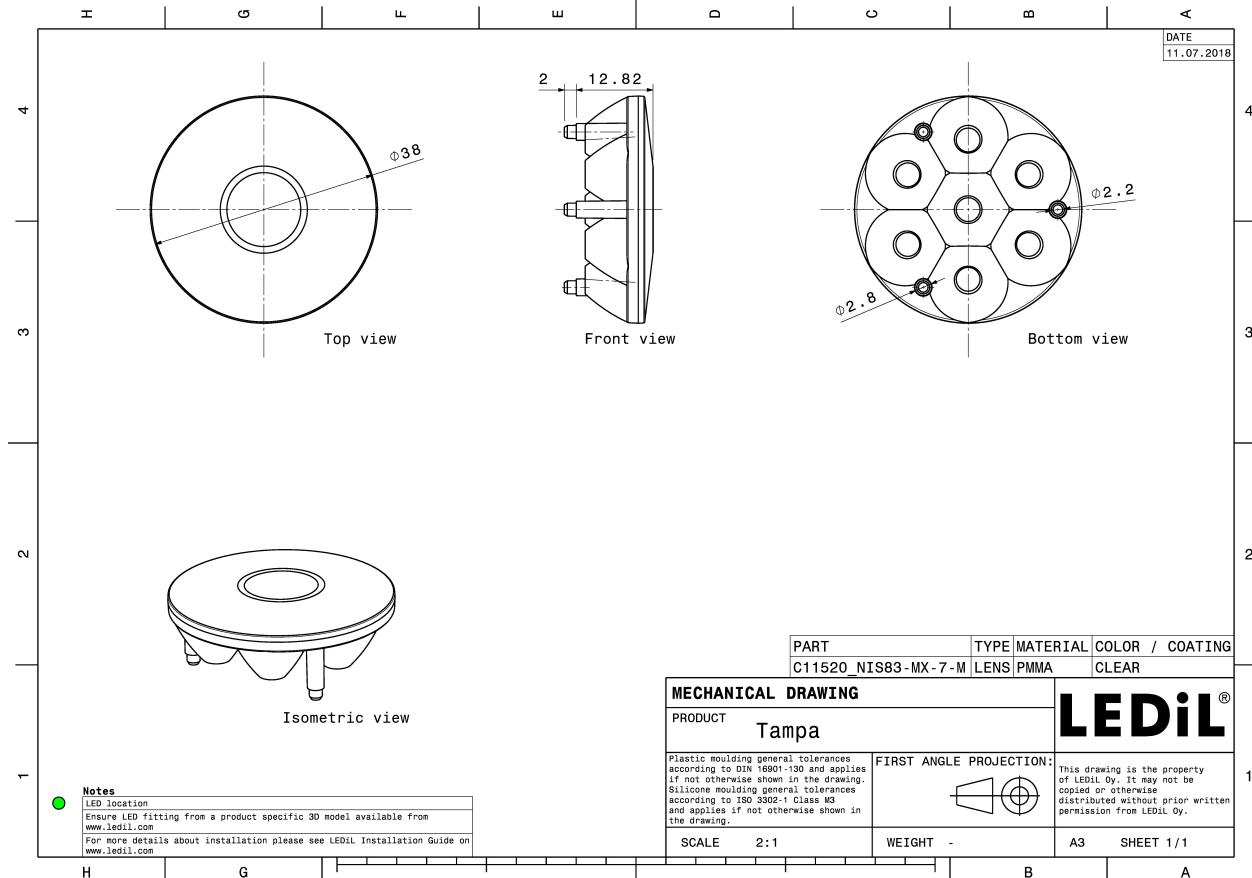


### MATERIAL SPECIFICATIONS:

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

### ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C11520_NIS83-MX-7-M	480	96	32	6.8
» Box size: 480 x 280 x 300 mm				



## PHOTOMETRIC DATA (MEASURED):



LED NS3x83  
FWHM 21.0°  
Efficiency %  
LEDs/each optic 1  
Light colour White  
Required components:

## PHOTOMETRIC DATA (SIMULATED):

**CREE** 

LED MX-6  
FWHM 20.0°  
Efficiency %  
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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