

## PRODUCT DATASHEET FA10337\_NIS83-MX-SS

### NIS83-MX-SS

~15° smooth spot beam optimized for Nichia NS6x83. Assembly with white holder and installation tape.

yes 🕕

### **TECHNICAL SPECIFICATIONS:**

Dimensions 21.6 mm
Height 13.5 mm
Fastening tape

ROHS compliant



### **MATERIAL SPECIFICATIONS:**

ComponentTypeMaterialColourFinishROSE-A-A-SSSingle lensPCROSE-HLD-E-WHTHolderPCROSE-TAPETapePU tape

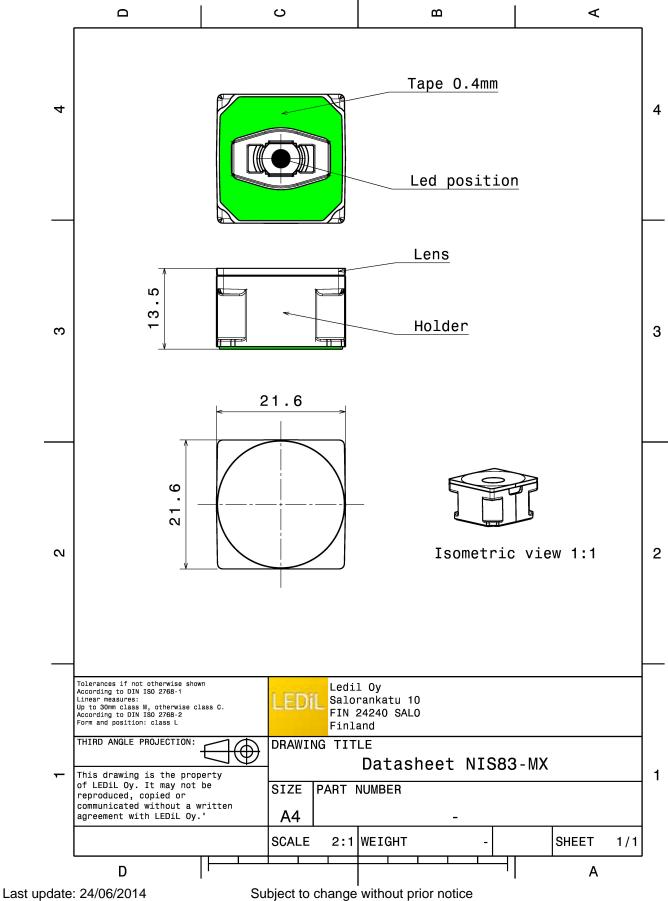
### **ORDERING INFORMATION:**

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FA10337 NIS83-MX-SS	Single lens	2304	288	144	12.0

» Box size:



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### PHOTOMETRIC DATA (MEASURED):

### CREE \$

LED MX-6
FWHM 16.0°
Efficiency 88 %
Peak intensity 6.460 cd/lm

LEDs/each optic 1 Light colour White Required components:

### **WNICHIA**

LED NS6x83 FWHM 14.0° Efficiency %

Peak intensity 9.680 cd/lm

LEDs/each optic 1
Light colour White
Required components:



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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:**

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