

## PRODUCT DATASHEET CA10608\_NIS83-MX-2-D

### **NIS83-MX-2-D**

~16° diffused spot beam optimized for Nichia NS6x83. Assembly with white holder.

### **TECHNICAL SPECIFICATIONS:**

Dimensions 21.6 mm Height 13.5 mm



### **MATERIAL SPECIFICATIONS:**

ComponentTypeMaterialColourFinishROSE-DSingle lensPMMAROSE-HLD-N83-WHTHolderPCROSE-TAPETapePU tape

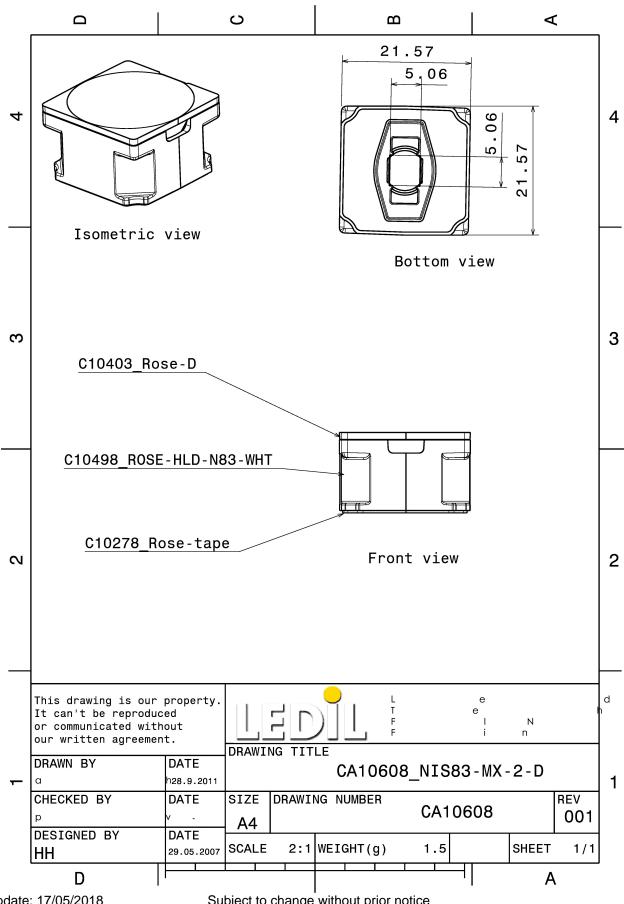
### **ORDERING INFORMATION:**

» Box size: 451 x 254 x 152 mm

ComponentQty in boxMOQMPQBox weight (kg)CA10608\_NIS83-MX-2-DSingle lens14401800.0



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Last update: 17/05/2018

Subject to change without prior notice



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### PHOTOMETRIC DATA (MEASURED):

### CREE 💠

 LED
 MX-6

 FWHM
 17.0°

 Efficiency
 %

 Peak intensity
 cd/lm

 LEDs/each optic
 1

 Light colour
 White

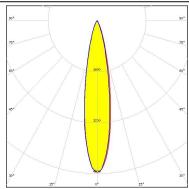
 Required components:

### **WNICHIA**

LED NS6x83
FWHM 20.0°
Efficiency 83 %
Peak intensity 4.600 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:**

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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