

# PRODUCT DATASHEET CP12685\_TINA2-M

## TINA2-M

 ${\sim}30^\circ$  medium beam optimized for Nichia NS6x83. Assembly with holder.

## **TECHNICAL SPECIFICATIONS:**

Dimensions	Ø 16.1 mm
Height	11 mm
Fastening	glue
Colour	black
Box size	300 x 250 x 250 mm
Box weight	4.4 kg
Quantity in Box	2400 pcs
ROHS compliant	yes 🛈

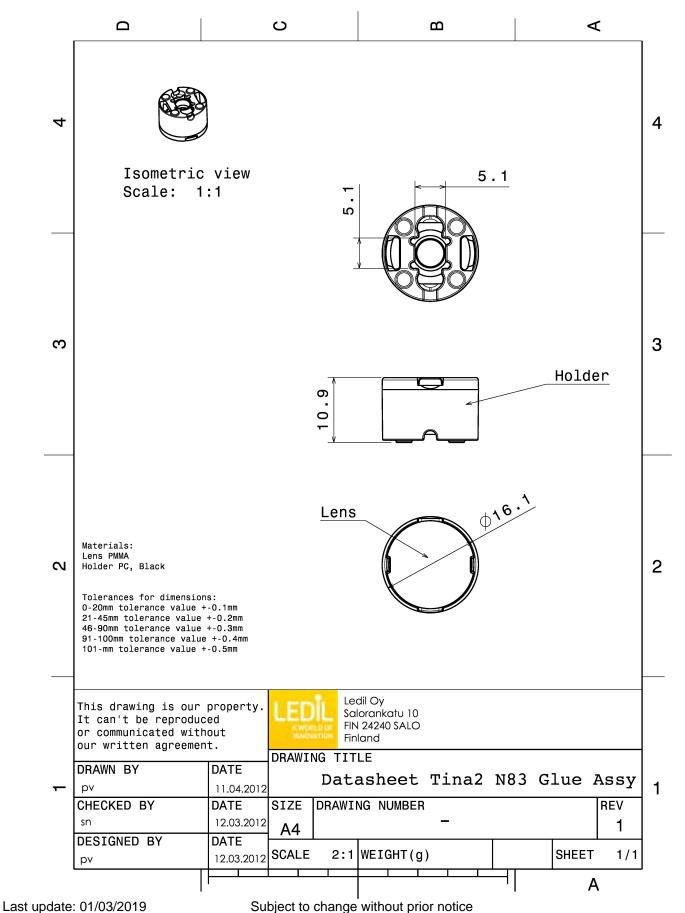


### **MATERIAL SPECIFICATIONS:**

Component TINA2-M TINA2-N83-HLD-BLK **Type** Single lens Holder **Material** PMMA PC Colour clear



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## PHOTOMETRIC DATA (MEASURED):

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FWHM30.0°Efficiency85 %Peak intensity2.300 cd/lmLEDs/each optic1	
Efficiency85 %Peak intensity2.300 cd/lmLEDs/each optic1	
Peak intensity 2.300 cd/lm LEDs/each optic 1	
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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