

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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### NIS53-WW

 $^{\sim}60^{\circ}$  wide beam optimized for Nichia NS9x153. Assembly with black holder.

#### **TECHNICAL SPECIFICATIONS:**

Dimensions 21.6 + 21.6 mm

Height 13 mm

Fastening tape

Colour black

Box size

Box weight 0 kg

Quantity in Box 2304 pcs

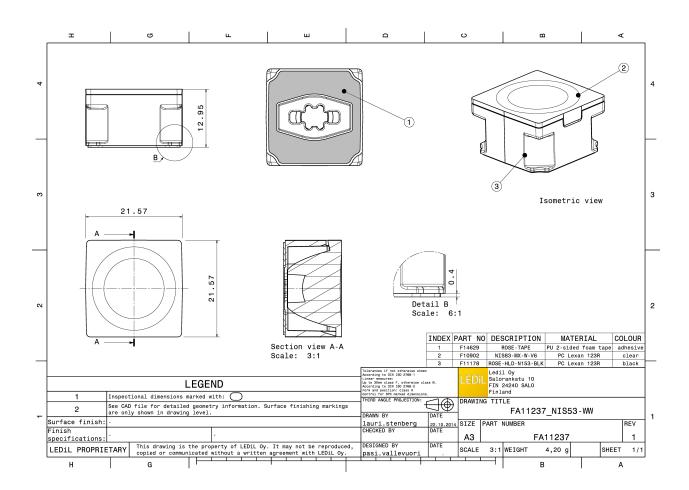
ROHS compliant yes 1



#### **MATERIAL SPECIFICATIONS:**

Component	Type	Material	Colour
NIS83-MX-W-V6	Lens	PC	clear
ROSE-HLD-N153-BLK	Holder	PC	black
ROSE-TAPE	Tane	PI I tane	







### PHOTOMETRIC DATA (MEASURED):

### **WNICHIA**

LED NS9x153
FWHM 66.0°
Efficiency %
Peak intensity cd/lm
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:**

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.

#### PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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