

# **NIS53-O**

~45° x 15° oval beam optimized for Nichia NS9x153. Assembly with black holder.

## **TECHNICAL SPECIFICATIONS:**

Dimensions	21.6 mm
Height	13 mm
Fastening	tape
Colour	black
Box size	
Box weight	0 kg
Quantity in Box	2304 pcs
ROHS compliant	yes 🛈



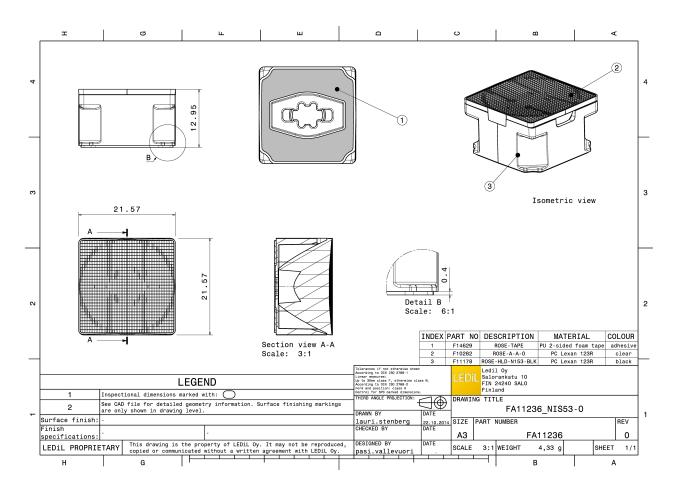
PRODUCT DATASHEET

FA11236\_NIS53-O

### **MATERIAL SPECIFICATIONS:**

**Component** ROSE-A-A-O ROSE-HLD-N153-BLK ROSE-TAPE **Type** Single lens Holder Tape Material PC PC PU tape **Colour** clear black









## **PHOTOMETRIC DATA (MEASURED):**

#### **Μ**ΝΙCΗΙΛ

 LED
 NS9x153

 FWHM
 46.0 + 15.5°

 Efficiency
 %

 Peak intensity
 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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