

PRODUCT DATASHEET FCA11160_NIS036-O-90

NIS036-O-90

~13° + 45° oval beam optimized for Nichia NJSx036. Variant with beam direction rotated 90°. Assembly with white holder.

TECHNICAL SPECIFICATIONS:

Dimensions 21.6 mm Height 14.2 mm

Fastening tape Colour white

Box size

Box weight 0 kg

Quantity in Box 1800 pcs

ROHS compliant yes 1

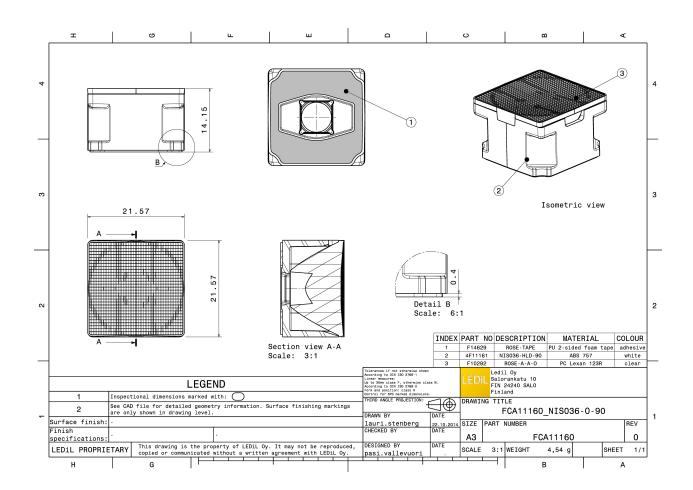


MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
ROSE-A-A-O-90	Single lens	PC	clear
NIS036-HLD-90	Holder	ABS	white
ROSE-TAPE	Tane	PI I tane	



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PHOTOMETRIC DATA (MEASURED):

WNICHIA

LED NJSx036 FWHM 10.0 + 50.0°

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:

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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