

LAURA-O

~40° x 12° oval beam optimized for Nichia 19. Assembly with black holder and installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions 21.6 x 21.6 mm

Height 12.9 mm

Fastening tape Colour black

Box size

Box weight 7.3 kg

Quantity in Box 1440 pcs

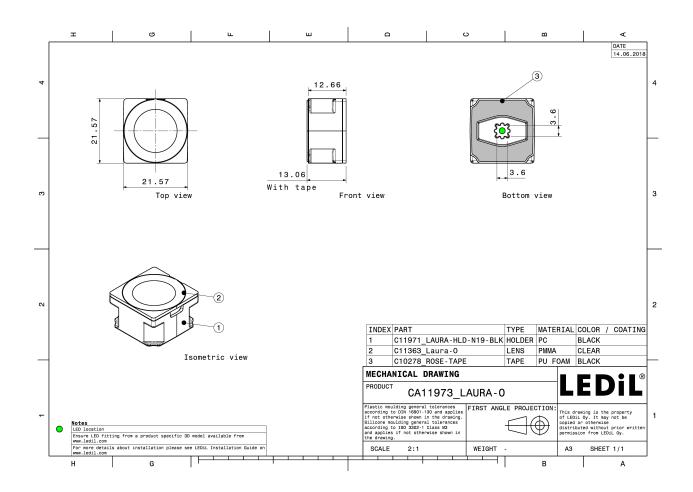
ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

туре	Material	Colour
Lens	PMMA	clear
Holder	PC	black
Tape	PU tape	black
	Lens Holder	Lens PMMA Holder PC







PHOTOMETRIC DATA (MEASURED):

WNICHIA

LED NCSxx19A FWHM 39.0 + 12.0°

Efficiency 85 %
Peak intensity cd/lm
Required components:

WNICHIA

LED NVSxx19A FWHM 42.0 + 14.0°

Efficiency 85 %
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:

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