

PRODUCT DATASHEET CA12429_TINA3-OO

TINA3-00

~60° + 40° oval beam. Assembly with holder, installation tape and location pins.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 16.1 mm

Height 6.9 mm

Fastening tape, pin

ROHS compliant yes 🕕



MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour	Finish
TINA3-OO-XP	Single lens	PMMA	clear	
TINA3-HLD-PIN-TAPE	Holder	PC	white	
TINA-TAPE3	Tape	PU tape	black	

ORDERING INFORMATION:

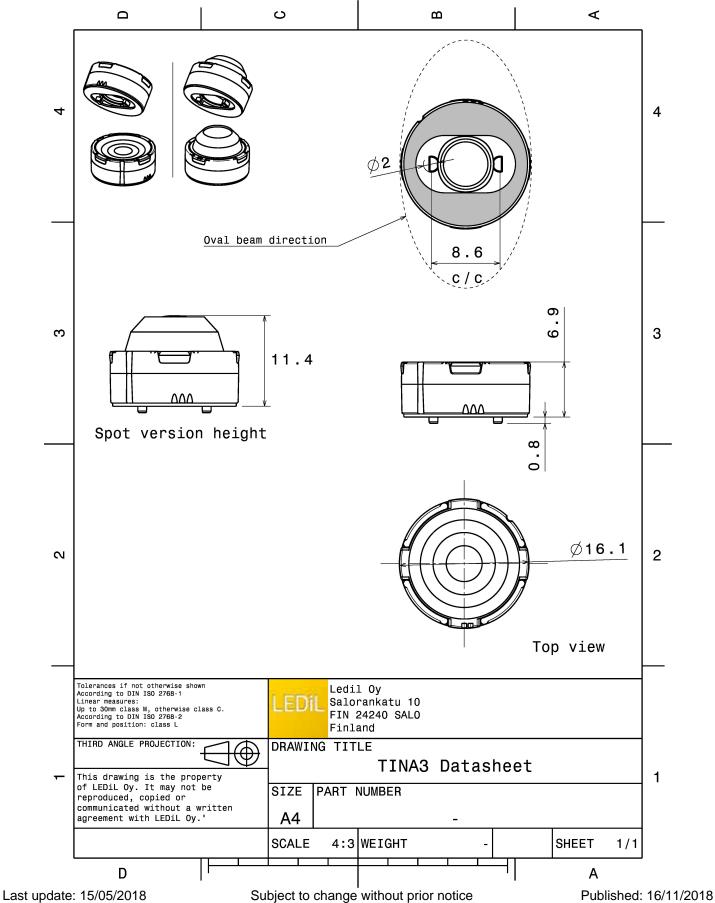
Component Qty in box MOQ MPQ Box weight (kg)

CA12429_TINA3-OO 230 Single lens 5750 9.0

» Box size: 451 x 241 x 298 mm



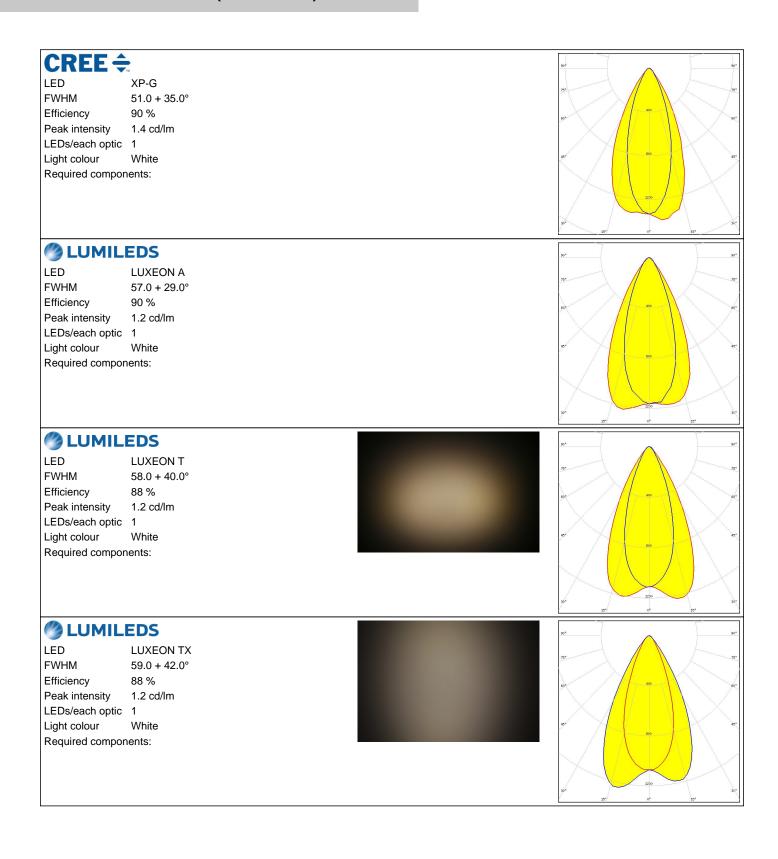
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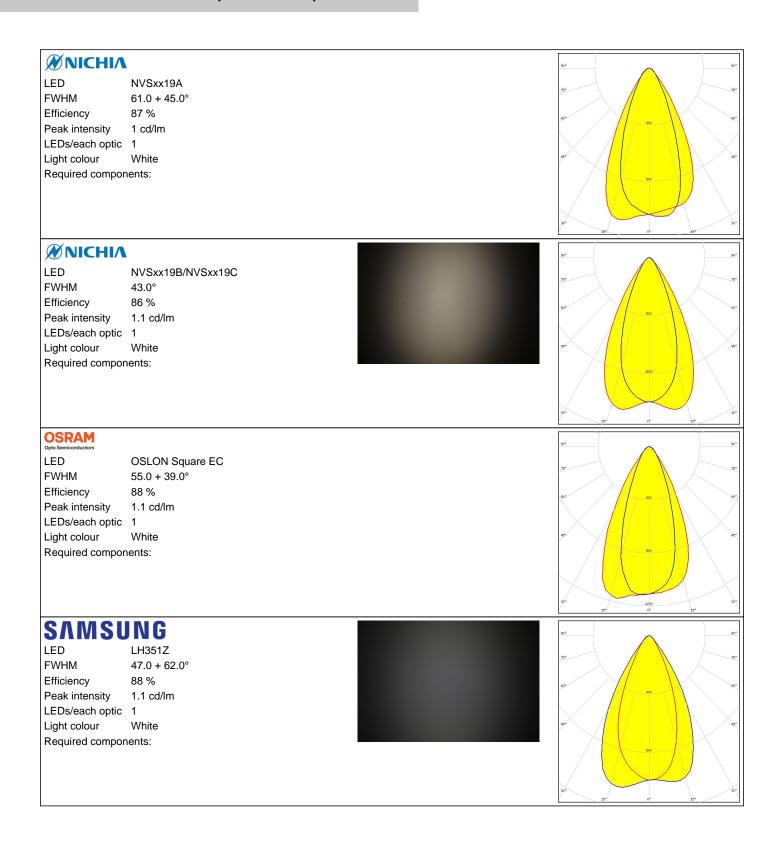
PHOTOMETRIC DATA (MEASURED):





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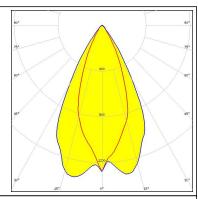
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PHOTOMETRIC DATA (SIMULATED):



LED LUXEON H50-2
FWHM 37.0 + 57.0°
Efficiency 87 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1

Light colour White Required components:



OSRAM Opto Semiconductore

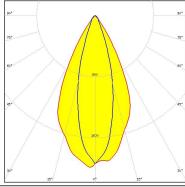
 LED
 OSCONIQ P 3030

 FWHM
 52.0 + 29.0°

 Efficiency
 94 %

 Peak intensity
 2 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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LEDIL Oy

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