

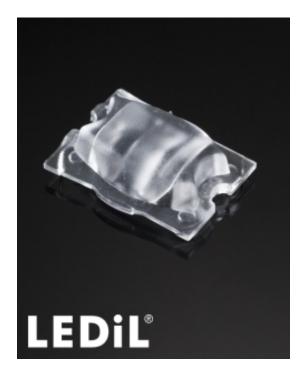
PRODUCT DATASHEET C13472_STRADA-B2

STRADA-B2

Wide oval beam for area lighting optimized for CREE XT-E

TECHNICAL SPECIFICATIONS:

Dimensions	19.6 x 15.5 mm
Height	5.2 mm
Fastening	glue, pin
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

Component STRADA-B2 **Type** Single lens

Material	Colour
PMMA	clear

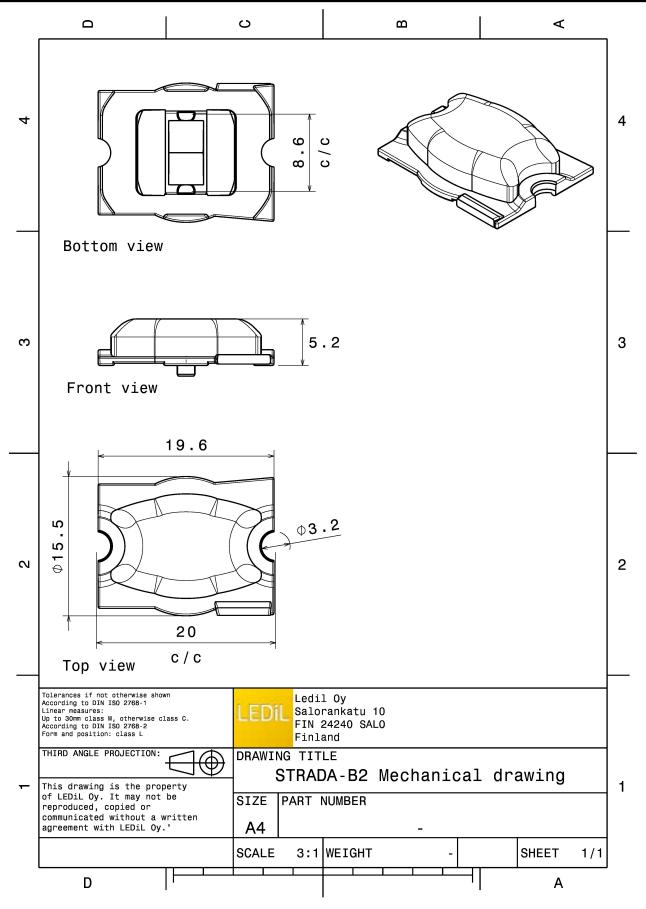
ORDERING INFORMATION:

ComponentQty in boxMOQMPQBox weight (kg)C13472_STRADA-B22881444.0» Box size:

Finish



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See also our general installation guide: <u>www.ledil.com/installation_guide</u>



PHOTOMETRIC DATA (MEASURED):

CREE CLED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	XT-E 119.0 + 40.0° 94 % 0.6 cd/lm 1 White	
SAMSI LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LH351Z 119.0 + 47.0° 93 % 0.5 cd/lm 1 White	



PHOTOMETRIC DATA (SIMULATED):

LED FWHM / FWTM Efficiency LEDs/each optic Light colour Required components:	XP-G2 111.0 + 44.0° 92 % 1 White	
Cost Semiconductors LED FWHM / FWTM Efficiency LEDs/each optic Light colour Required components:	OSLON Square CSSRM2/CSSRM3 44.0 + 111.0° 94 % 1 White	
SEOUL SEMICONDUCTOR LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	Z5M1/Z5M2 112.0 + 39.0° / 135.0 + 69.0° 94 % 0.8 cd/lm 1 White	



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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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