

STRADA-B2

Wide oval beam for area lighting. Assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions 19.6 x 15.5 mm

Height 5.4 mm

Fastening tape, pin, screw

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

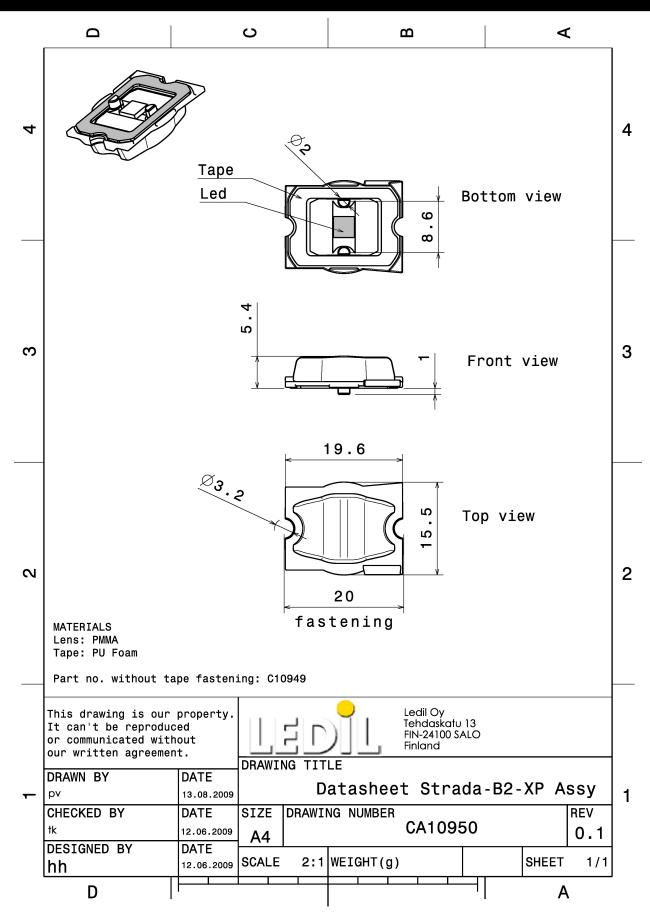
ComponentTypeMaterialColourFinishSTRADA-B2Single lensPMMAclearVOSU-WU-M-365-TAPETape

ORDERING INFORMATION:

» Box size: 451 x 254 x 197 mm

ComponentQty in boxMOQMPQBox weight (kg)CA10950_STRADA-B2Single lens43202402404.7





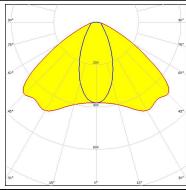
See also our general installation guide: www.ledil.com/installation_guide



PHOTOMETRIC DATA (MEASURED):

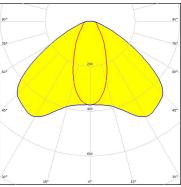
CREE . LED

LED XP-E
FWHM / FWTM 116.0 + 44.0°
Efficiency 92 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



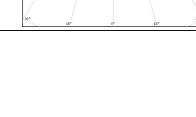
CREE - LED

LED XP-G
FWHM / FWTM 112.0 + 42.0°
Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:



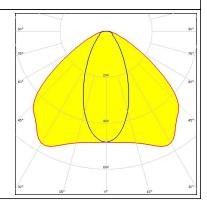
MUMILEDS

LED LUXEON A
FWHM / FWTM 108.0 + 46.0°
Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:



DESCRIPTION

LED LUXEON Rebel
FWHM / FWTM 108.0 + 46.0°
Efficiency 92 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:





PHOTOMETRIC DATA (MEASURED):

MUMILEDS

LED LUXEON Rebel ES
FWHM / FWTM 108.0 + 46.0°
Efficiency 92 %
Peak intensity 0.5 cd/lm

LEDs/each optic 1
Light colour White
Required components:

WNICHIA

LEDNCSxx19AFWHM / FWTM108.0 + 48.0°Efficiency92 %LEDs/each optic1Light colourWhiteRequired components:

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LEDNVSxx19AFWHM / FWTM108.0 + 48.0°Efficiency92 %LEDs/each optic1Light colourWhiteRequired components:

OSRAM

Opto Semiconducto

 LED
 OSLON SSL 150

 FWHM / FWTM
 110.0 + 50.0°

 Efficiency
 92 %

 LEDs/each optic
 1

Light colour White Required components:



PHOTOMETRIC DATA (MEASURED):

OSRAM

 LED
 OSLON SSL 80

 FWHM / FWTM
 110.0 + 50.0°

 Efficiency
 92 %

 Peak intensity
 0.4 cd/lm

 LEDs/each optic
 1

Light colour White Required components:

SHARP

LED Double Dome (GM2BB)

FWHM / FWTM 116.0 + 48.0°
Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:



PRODUCT DATASHEET CA10950_STRADA-B2

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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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