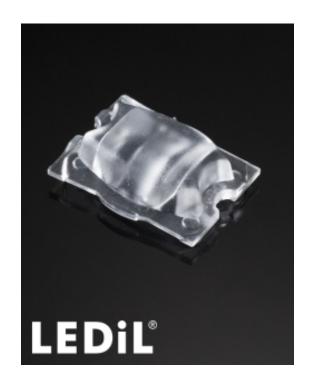


STRADA-B2

Wide oval beam for area lighting

TECHNICAL SPECIFICATIONS:

19.6 x 15.5 mm **Dimensions** Height 5.2 mm glue, pin, screw Fastening **ROHS** compliant ves 🕕



MATERIAL SPECIFICATIONS:

Type **Material** Colour **Finish** Component

STRADA-B2 Single lens **PMMA** clear

ORDERING INFORMATION:

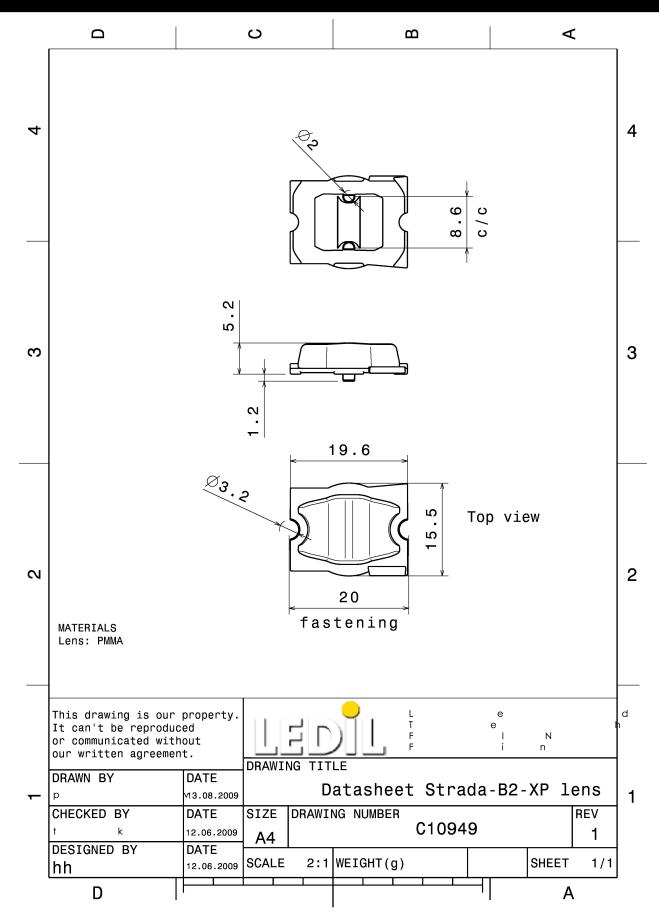
» Box size: 480 x 280 x 300 mm

Component Qty in box MOQ MPQ Box weight (kg)

2880 288 144 4.2

C10949_STRADA-B2





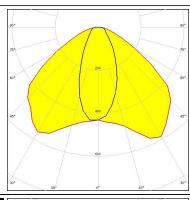
See also our general installation guide: www.ledil.com/installation_guide



PHOTOMETRIC DATA (MEASURED):

CREE . LED

LED XB-D
FWHM / FWTM 112.0 + 46.0°
Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White

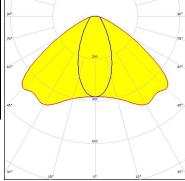


CREE - LED

Required components:

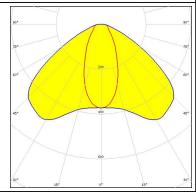
LED XP-E
FWHM / FWTM 116.0 + 44.0°
Efficiency 92 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:





CREE \$\text{LED}

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



DESCRIPTION LUMILEDS

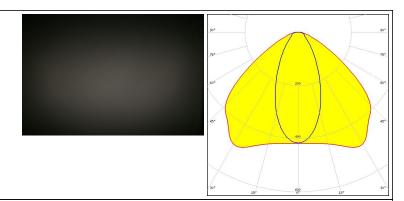
LED LUXEON A
FWHM / FWTM 112.0 + 52.0°
Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components



PHOTOMETRIC DATA (MEASURED):

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:



LUMILEDS

LED LUXEON Rebel ES
FWHM / FWTM 112.0 + 52.0°
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:

WNICHIA

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



PHOTOMETRIC DATA (MEASURED):

OSRAM

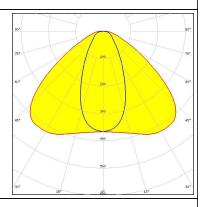
LED OSLON SSL 150 FWHM / FWTM 110.0 + 50.0°

Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:

OSRAM

Opto Semiconducto

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:



PHOTOMETRIC DATA (SIMULATED):



LED NVSxx19B/NVSxx19C FWHM / FWTM 114.0 + 34.0° / 144.0 + 77.0°

Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PRODUCT DATASHEET C10949_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.

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