

STRADA-2X2-DB

Asymmetric beam for floodlighting the area between the railway tracks according to DB requirements.

SPECIFICATION:

Dimensions 50.0 x 50.0 mm

Height 8.1 mm

Fastening screw

ROHS compliant yes 1



MATERIALS:

ComponentTypeMaterialColourFinishSTRADA-2X2-DBMulti-lensPMMAclear

ORDERING INFORMATION:

Component

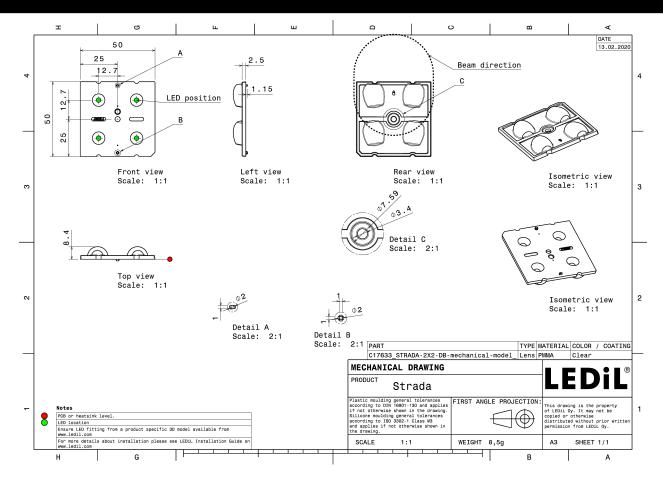
C17633_STRADA-2X2-DB

» Box size: 480 x 280 x 300 mm

Qty in box MOQ MPQ Box weight (kg) 800 160 160 7.8



PRODUCT C17633_STRADA-2X2-DB



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

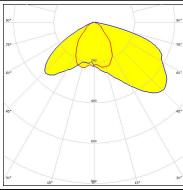




LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 80 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1

Light colour White Required components:

Protective plate, glass

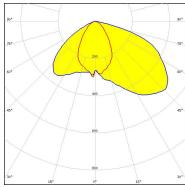


LUMILEDS

LED LUXEON 5050 Round LES

FWHM / FWTM Asymmetric
Efficiency 79 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

Protective plate, glass

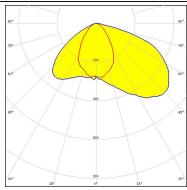


LUMILEDS

LED LUXEON 5050 Square LES

FWHM / FWTM Asymmetric
Efficiency 79 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White

Protective plate, glass

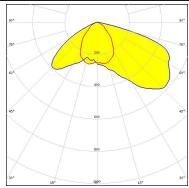


LUMILEDS

Required components:

LED LUXEON XR-HL2X (L2H2-xxxxxxxMLU010)

FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



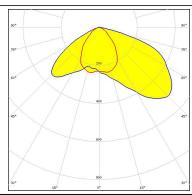




LED LUXEON XR-HL2X (L2H2-xxxxxxxMLU010)

FWHM / FWTM Asymmetric Efficiency 83 % Peak intensity 0.5 cd/lm LEDs/each optic Light colour White

Protective plate, glass

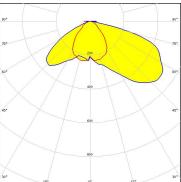


WNICHIA

Required components:

LED NVSW519A FWHM / FWTM Asymmetric Efficiency 92 % Peak intensity 0.5 cd/lm LEDs/each optic 1 White Light colour

Required components:

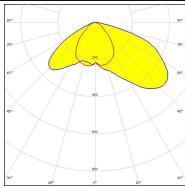


WNICHIA

LED NVSW519A $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 86 % Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour White

Required components:

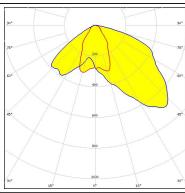
Protective plate, glass



OSRAM

LED OSCONIQ P 3030 FWHM / FWTM Asymmetric 94 % Efficiency Peak intensity 0.7 cd/lm LEDs/each optic White Light colour

Required components:



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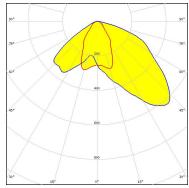
OSRAM

LED OSCONIQ P 3030

FWHM / FWTM Asymmetric Efficiency 83 % Peak intensity 0.6 cd/lm LEDs/each optic

Light colour White Required components:

Protective plate, glass

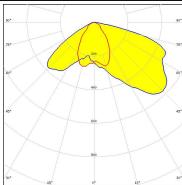


OSRAM

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric Efficiency 90 % Peak intensity 0.6 cd/lm LEDs/each optic 1 White Light colour

Required components:

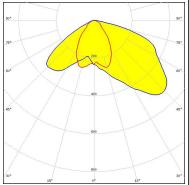


OSRAM Opto Semiconductors

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric Efficiency 81 % Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour White

Protective plate, glass



SAMSUNG

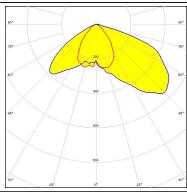
Required components:

LH351C

FWHM / FWTM Asymmetric Efficiency 84 % Peak intensity 0.6 cd/lm LEDs/each optic White Light colour

Required components:

Protective plate, glass



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SAMSUNG LM301B $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ Asymmetric Efficiency 82 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour White Required components: Protective plate, glass SEOUL SEOUL SEMICONDUCTOR LED MJT 5050 FWHM / FWTM Asymmetric Efficiency 86 % Peak intensity 0.5 cd/lm LEDs/each optic 1 White Light colour Required components:



PRODUCT DATASHEET C17633_STRADA-2X2-DB

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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