PRODUCT DATASHEET C16119_STRADA-2X2CSP-SCL

STRADA-2X2CSP-SCL

Type II/III (long) beam for very wide pole to pole distances. Ideal for pedestrian walkways and residential roads. (EN13201 P-classes)

TECHNICAL SPECIFICATIONS:

Dimensions 50.0 x 50.0 mm

Height 6.4 mm

Fastening glue, pin, screw

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishSTRADA-2X2CSP-SCLMulti-lensPMMAclear

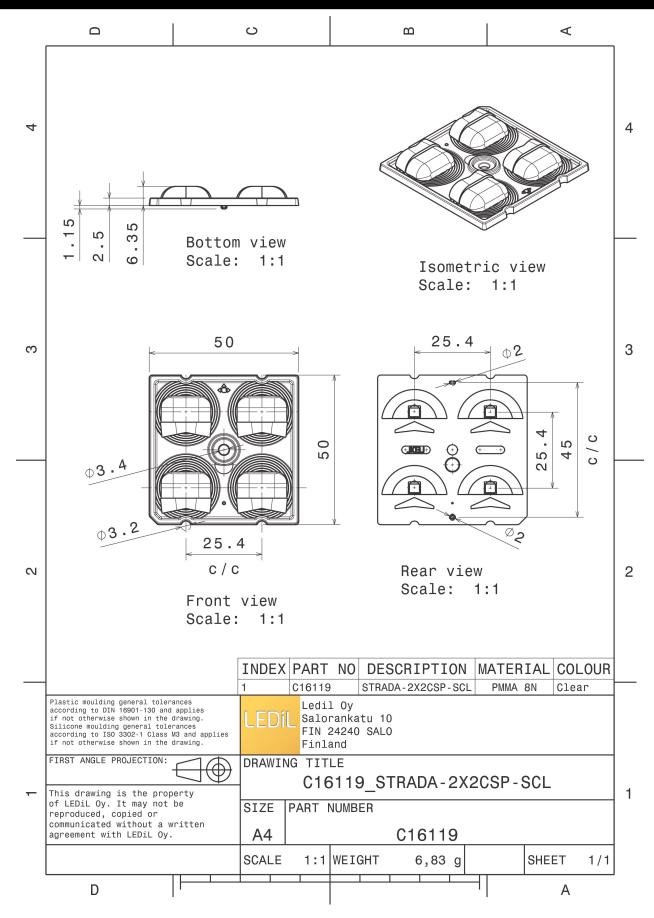
ORDERING INFORMATION:

Component

C16119_STRADA-2X2CSP-SCL » Box size: 476 x 273 x 292 mm **Qty in box MOQ MPQ Box weight (kg)** 800 160 160 6.3



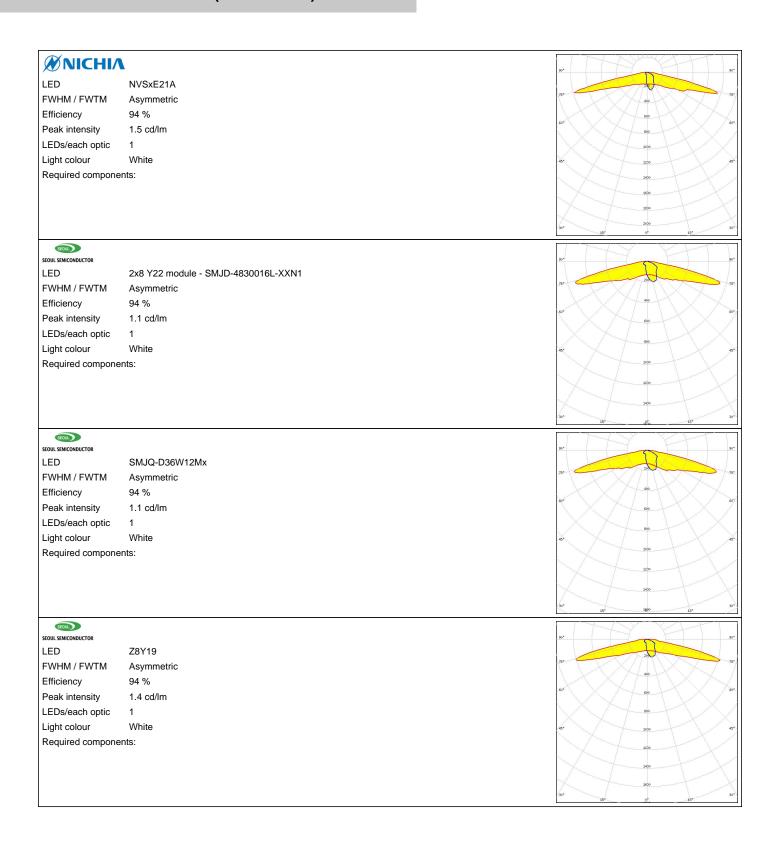
PRODUCT DATASHEET C16119_STRADA-2X2CSP-SCL



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



PHOTOMETRIC DATA (MEASURED):





PHOTOMETRIC DATA (MEASURED):

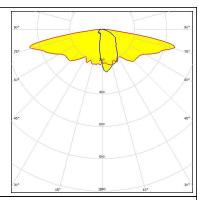


PHOTOMETRIC DATA (SIMULATED):

WNICHIA

LED NVSxE21A FWHM / FWTM Asymmetric Efficiency 80 % Peak intensity 0.6 cd/lm LEDs/each optic Light colour White Required components:

Protective plate, glass



WNICHIA

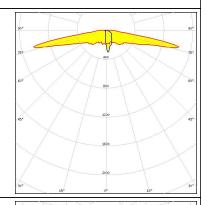
LED NVSxE21A FWHM / FWTM Asymmetric Efficiency 86 % Peak intensity 0.9 cd/lm LEDs/each optic 1 White Light colour Required components:

Protective plate, glass

OSRAM Opto Semiconductors

LED OSLON PURE 1010 (GW VJLPE1)

FWHM / FWTM Asymmetric Efficiency 88 % Peak intensity 1.3 cd/lm LEDs/each optic 1 Light colour White Required components:



SAMSUNG

Required components:

LH181A FWHM / FWTM Asymmetric Efficiency 87 % Peak intensity 0.9 cd/lm LEDs/each optic White Light colour

PHOTOMETRIC DATA (SIMULATED):

SAMSUNG

LED LH181B
FWHM / FWTM Asymmetric
Efficiency 84 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1

Light colour White

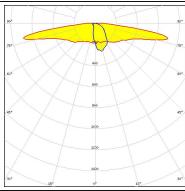
Required components:

Protective plate, glass

SAMSUNG

LED LH181B
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White

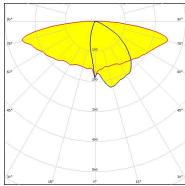
Required components:



SEOUL SEMICONDUCTOR

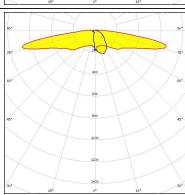
LED Z8Y22
FWHM / FWTM Asymmetric
Efficiency 62 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

C17677_STRADA-2X2-SHD-BLK



SEOUL SEMICONDUCTOR

LED Z8Y22T
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:



Published: 02/07/2019



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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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LL01CR-AYG24R49 LL01A00CZMB2-M2 LL01ED-AKY38R49 LL01CR-CNE2545L06-M2 LL01ZZ-AAA38L49 LL01ED-AKV36R49
LL01ED-AL124R49 LL01CR-AYG38R49 C17171_DAISY-8X1-SHD-MATT F16859_LINDA-ZT25 C17295_ILONA-ZOOM
F16636_LINDA-W60 C17362_DAISY-7X1-W-D C17361_DAISY-7X1-WW-D 10003 10003/15 10048 10049 10108 10510
F14487_FLORENCE-1R-MAXI-WG 12667 C14165_STRADA-2X2-ME-WIDE2 C14605_HB-2X2-RW C14642_FLORENCE-1R-UP
CAY033 CAY046/55 FCX11157_RES-O-90 OS-LR12015X45S OSOLRA2015M PG1C-NX36 PG1C-SX17 PM2A-SXV1 PM2B-NX55-AW PM6A-FN25 FC2231-0000-0050-L FC2231-0000-0100-L C14116_STRADA-2X2-PX