PRODUCT DATASHEET C16248_STRADA-SQ-T4-B

STRADA-SQ-T4-B

Wide IESNA Type IV beam with forward-throw beam for wide area lighting like car parks.

SPECIFICATION:

Dimensions 25.0 x 25.0 mm 11.7 mm Height Fastening glue, pin yes 🕕 **ROHS** compliant

MATERIALS:

Component Type STRADA-SQ-T4-B Single lens



Material Colour **Finish PMMA** clear

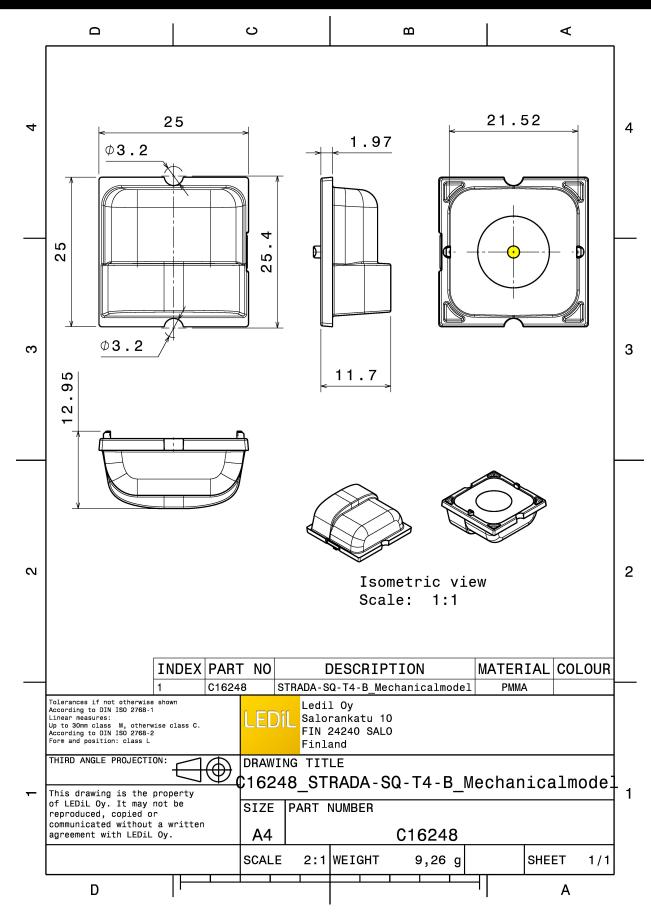
ORDERING INFORMATION:

Component

C16248_STRADA-SQ-T4-B » Box size: 480 x 280 x 300 mm Qty in box MOQ MPQ Box weight (kg) 2058 98 10.2



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



White



Light colour

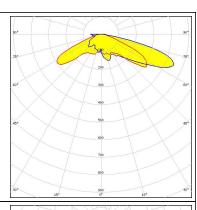
LED MHB-A/B

FWHM / FWTM Asymmetric Efficiency 93 %

Peak intensity 0.5 cd/lm

LEDs/each optic 1

Required components:



CREE \$

LED XHP50

FWHM / FWTM Asymmetric Efficiency 92 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White Required components:

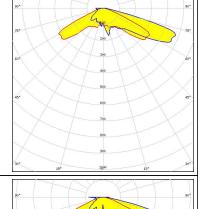
CREE ← LEDs LED XHP50.2

FWHM / FWTM Asymmetric Efficiency 92 %

Peak intensity 0.5 cd/lm LEDs/each optic 1

Light colour White

Required components:



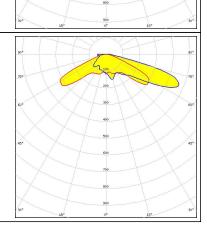
CREE \$

LED XHP50.3 HD

FWHM / FWTM Asymmetric Efficiency 92 %

Peak intensity 0.5 cd/lm LEDs/each optic 1

Light colour White Required components:







LED XHP70

FWHM / FWTM Efficiency

Asymmetric 92 %

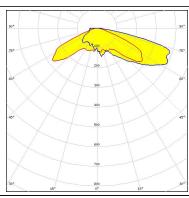
Peak intensity

0.5 cd/lm

LEDs/each optic

White

Light colour Required components:



CREE &

LED

XHP70.3 HD

FWHM / FWTM

Asymmetric

Efficiency Peak intensity 92 %

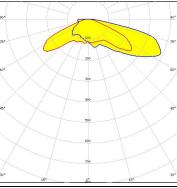
LEDs/each optic

0.5 cd/lm

Light colour

1 White

Required components:



LUMILEDS

LED

LUXEON 7070

FWHM / FWTM

Asymmetric

Efficiency

93 %

Peak intensity

0.5 cd/lm

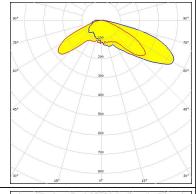
LEDs/each optic

1

Light colour

White

Required components:



MUMILEDS

LED

LUXEON M/MX

FWHM / FWTM Efficiency

Asymmetric

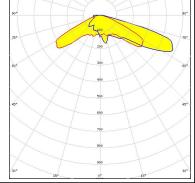
Peak intensity

92 % 0.6 cd/lm

LEDs/each optic

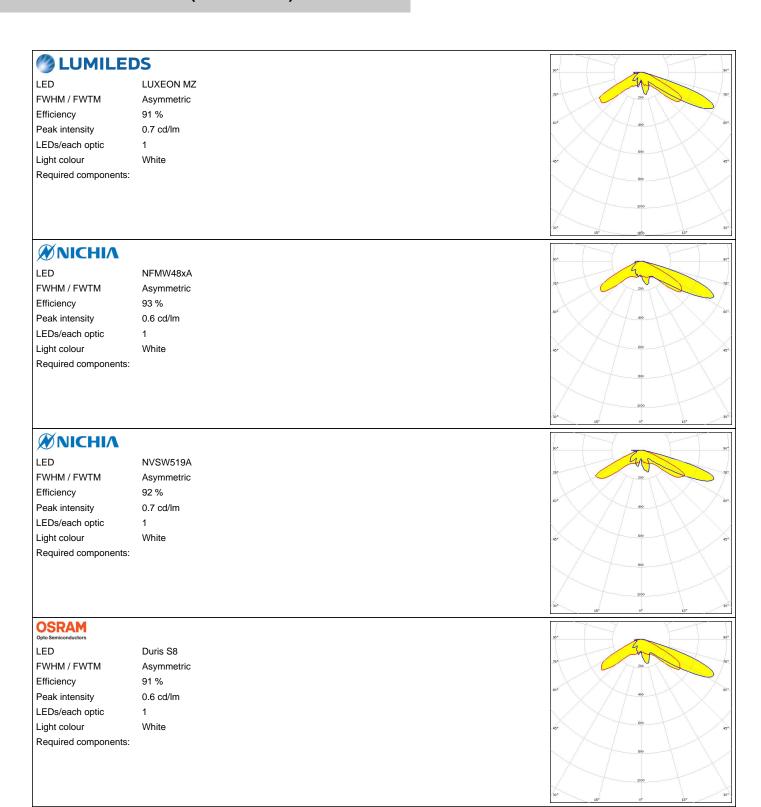
White

Light colour Required components:



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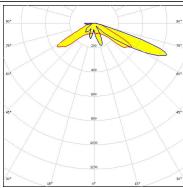


OSRAM

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White

Required components:

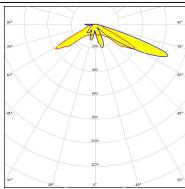


OSRAM

Opto Semiconductor

LED OSLON Square EC FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White

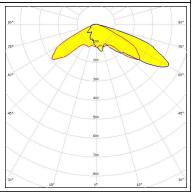
Required components:



SAMSUNG

LED LH181B
FWHM / FWTM Asymmetric
Efficiency 77 %
Peak intensity 0.5 cd/lm
LEDs/each optic 4
Light colour White
Required components:

Protective plate, glass



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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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