PRODUCT C16045_STRADELLA-8-T1-A-PC

STRADELLA-8-T1-A-PC

Asymmetric IESNA Type I (short) beam designed for tilted poles. Suitable for Indian **EESL** specification. Variant made from PC.

SPECIFICATION:

Dimensions 49.5 x 49.5 mm 5.3 mm Height Fastening pin, screw yes 🕕 ROHS compliant



MATERIALS:

Material Colour **Finish** Component **Type** STRADELLA-8-T1-A-PC Multi-lens PC clear

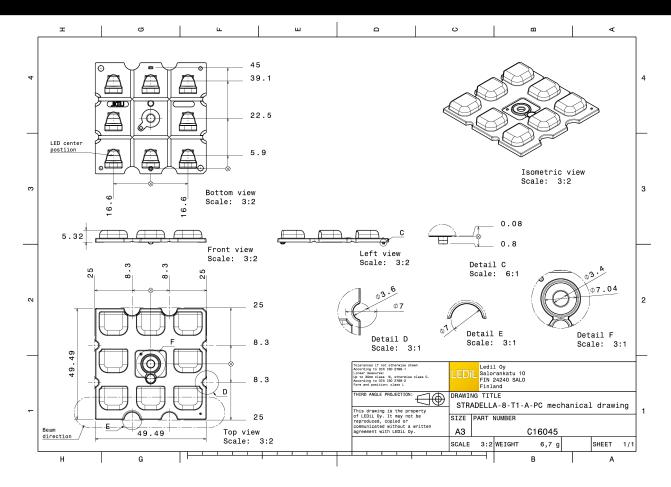
ORDERING INFORMATION:

Component Qty in box MPQ MOQ Box weight (kg) C16045 STRADELLA-8-T1-A-PC 800 160 160 6.2

» Box size: 480 x 280 x 300 mm



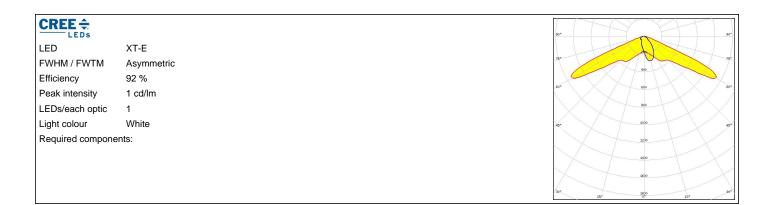
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See also our general installation guide: www.ledil.com/installation_guide



OPTICAL RESULTS (MEASURED):



PRODUCT DATASHEET C16045_STRADELLA-8-T1-A-PC

OPTICAL RESULTS (SIMULATED):



LED

XP-G3

FWHM / FWTM

Asymmetric 87 %

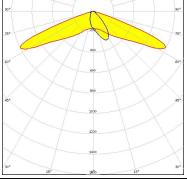
Efficiency Peak intensity

0.8 cd/lm

LEDs/each optic

White

Light colour Required components:



OSRAM

OSCONIQ C 2424 LED

FWHM / FWTM

Asymmetric

Efficiency

91 %

Peak intensity

1.4 cd/lm

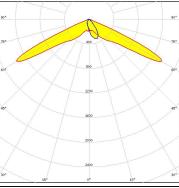
LEDs/each optic

1

Light colour

White

Required components:



OSRAM Opto Semiconductors

LED OSCONIQ P 3737 (3W version)

FWHM / FWTM

Asymmetric

Efficiency

91 %

Peak intensity

0.8 cd/lm

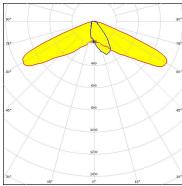
LEDs/each optic

1

Light colour

White

Required components:



OSRAM

LED

Efficiency

OSLON Square CSSRM2/CSSRM3

FWHM / FWTM

Asymmetric

Peak intensity

91 %

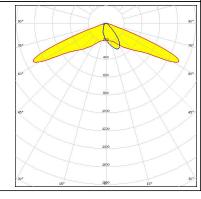
LEDs/each optic

0.9 cd/lm

Light colour

Required components:

White





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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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LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Ledil Optics Technology (Shenzhen) Co., Ltd.

405 , Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

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