# **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:**

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



Box weight (kg)

6.2

## **MATERIALS:**

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

## **ORDERING INFORMATION:**

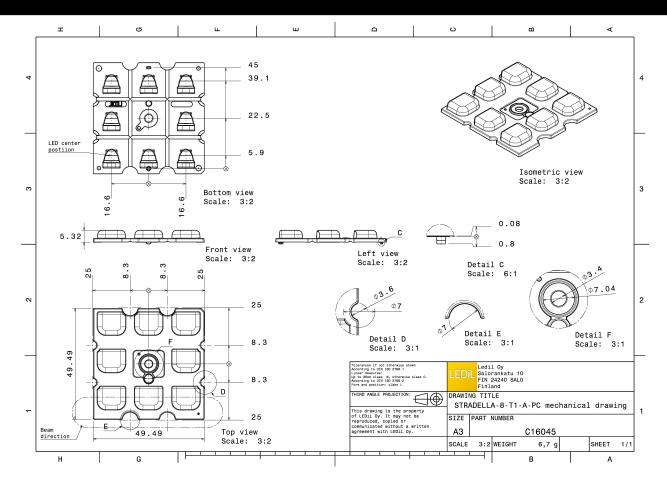
» Box size: 480 x 280 x 300 mm

Component Qty in box MPQ MOQ C16045 STRADELLA-8-T1-A-PC 800 160 160

Published: 24/07/2019 Last update: 13/02/2023 Subject to change without prior notice 1/5



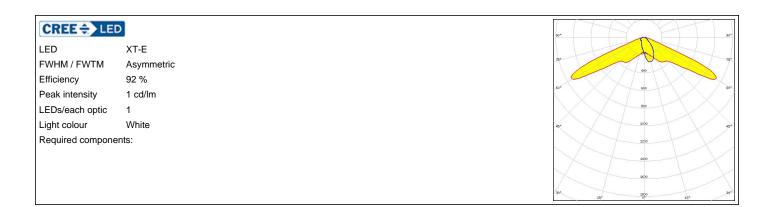
# PRODUCT DATASHEET C16045\_STRADELLA-8-T1-A-PC



See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>



# **OPTICAL RESULTS (MEASURED):**

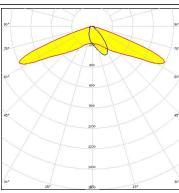


# **OPTICAL RESULTS (SIMULATED):**



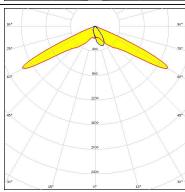
Required components:

LED XP-G3 FWHM / FWTM Asymmetric Efficiency 87 % Peak intensity 0.8 cd/lm LEDs/each optic Light colour White



## **OSRAM**

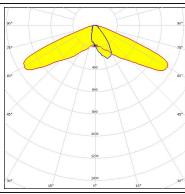
OSCONIQ C 2424 LED FWHM / FWTM Asymmetric Efficiency 91 % Peak intensity 1.4 cd/lm LEDs/each optic 1 White Light colour Required components:



# OSRAM Opto Semiconductors

LED OSCONIQ P 3737 (3W version)

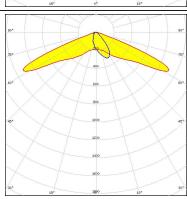
FWHM / FWTM Asymmetric Efficiency 91 % Peak intensity 0.8 cd/lm LEDs/each optic Light colour White Required components:



### **OSRAM**

LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM Asymmetric 91 % Efficiency Peak intensity 0.9 cd/lm LEDs/each optic White Light colour Required components:



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# PRODUCT DATASHEET C16045\_STRADELLA-8-T1-A-PC

### **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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# Local sales and technical support

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#### **Distribution Partners**

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