STRADELLA-16-T1-A-PC

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

TECHNICAL SPECIFICATIONS:

Dimensions 49.5 mm Height 4.3 mm

Fastening pin, screw

Colour clear

Box size 480 x 280 x 300 mm

Box weight 5.5 kg

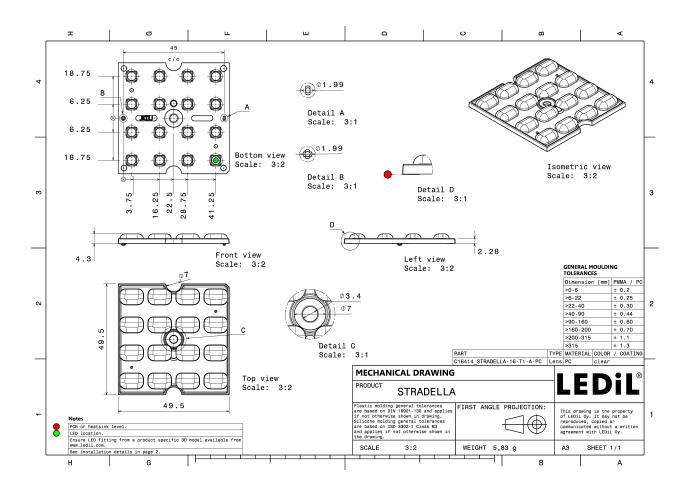
Quantity in Box 800 pcs

ROHS compliant yes 1

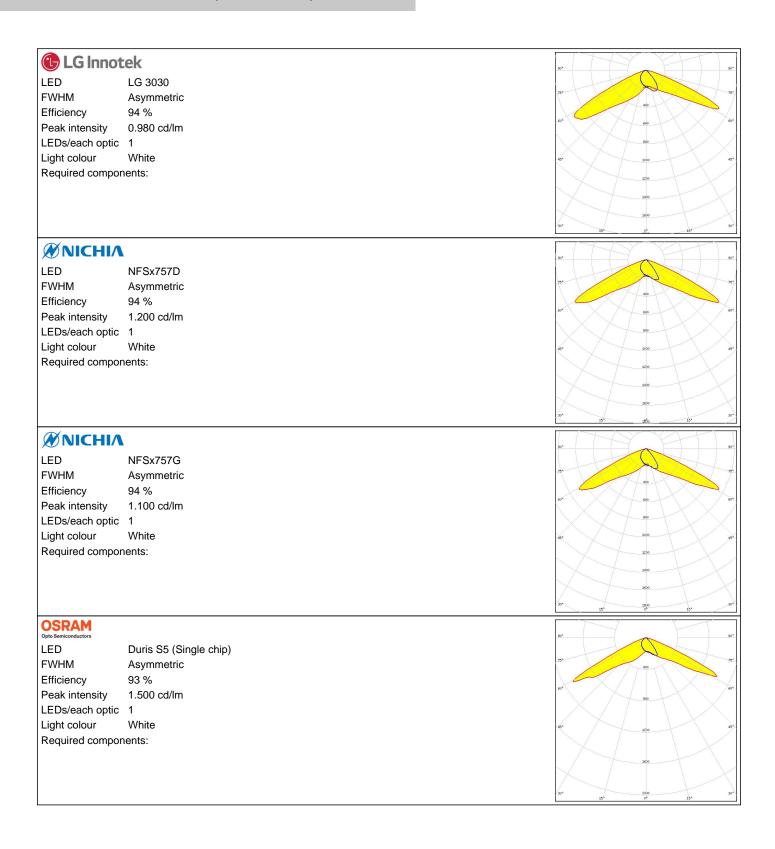


MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourSTRADELLA-16-T1-A-PCMulti-lensPCclear



PHOTOMETRIC DATA (MEASURED):



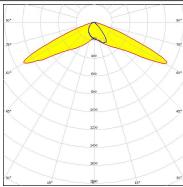
PHOTOMETRIC DATA (MEASURED):

PHILIPS

LED Fortimo FastFlex LED 4x16 DHE G4

FWHM Asymmetric Efficiency 94 % Peak intensity 1.100 cd/lm

LEDs/each optic 1 Light colour White Required components:

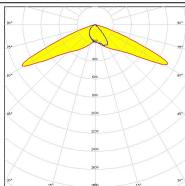


SAMSUNG

LED HiLOM RM64 (LM301B)

FWHM Asymmetric Efficiency 94 % Peak intensity 1.100 cd/lm

LEDs/each optic 1
Light colour White
Required components:

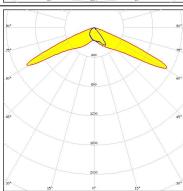


SAMSUNG

LED LM231 A/B FWHM Asymmetric Efficiency 94 %

Peak intensity 1.500 cd/lm

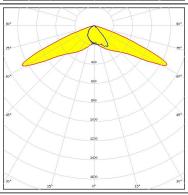
LEDs/each optic 1 Light colour White Required components:



TRIDONIC

LED RLE 4x16 4000lm MP ADV2 OTD

FWHM Asymmetric Efficiency 94 % Peak intensity 1.200 cd/lm



PHOTOMETRIC DATA (MEASURED):

TRIDONIC

LED RLE 4x8 2000lm MP ADV2 OTD

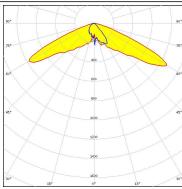
FWHM Asymmetric Efficiency 94 % Peak intensity 1.200 cd/lm

PHOTOMETRIC DATA (SIMULATED):



LED J Series 3030
FWHM Asymmetric
Efficiency 91 %
Peak intensity 0.950 cd/lm

LEDs/each optic 1
Light colour White
Required components:

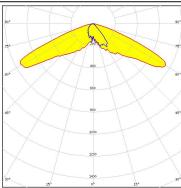


MUMILEDS

LED LUXEON 3030 2D (Round LES)

FWHM Asymmetric
Efficiency 0 %
Peak intensity 0.000 cd/lm

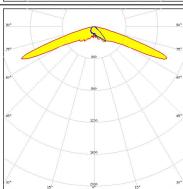
LEDs/each optic 1 Light colour White Required components:



UMILEDS

LED LUXEON C
FWHM Asymmetric
Efficiency 89 %
Peak intensity 1.200 cd/lm

LEDs/each optic 1
Light colour RGBW
Required components:

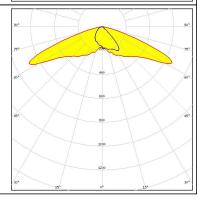


OSRAM Opto Semiconductors

Opto Semiconductors

LED OSLON Square CSSRM2/CSSRM3

FWHM Asymmetric
Efficiency 91 %
Peak intensity 0.750 cd/lm



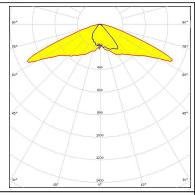
PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

LED OSLON Square PC

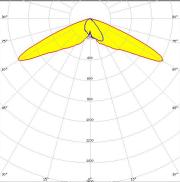
FWHM Asymmetric Efficiency 91 % Peak intensity 0.780 cd/lm

LEDs/each optic 1 Light colour White Required components:



SAMSUNG

LED LM301B
FWHM Asymmetric
Efficiency 91 %
Peak intensity 0.850 cd/lm



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

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