PRODUCT DATASHEET C15058_STRADELLA-9-AT

STRADELLA-9-AT

Short IESNA Type II beam for narrow roads or high poles with extremely low glare

TECHNICAL SPECIFICATIONS:

Dimensions	49.5 mm
Height	5.4 mm
Fastening	pin, screw
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

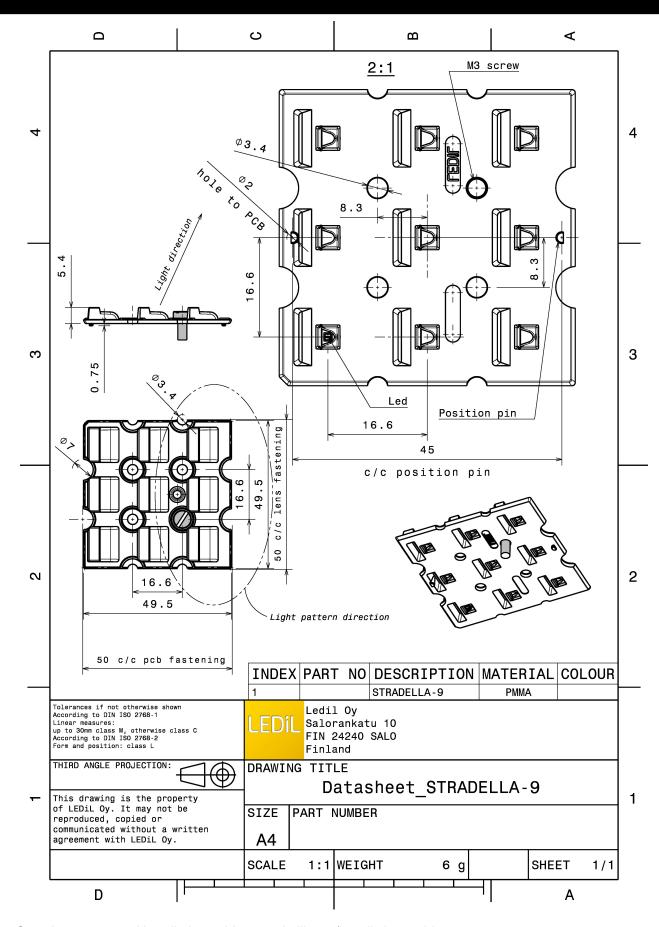
ComponentTypeMaterialColourFinishSTRADELLA-9-ATMulti-lensPMMAclear

ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

C15058_STRADELLA-9-AT 800 160 160 5.5 » Box size: 480 x 280 x 300 mm

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

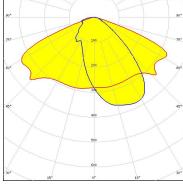


PHOTOMETRIC DATA (MEASURED):



LED LUXEON 3030 2D (Round LES)

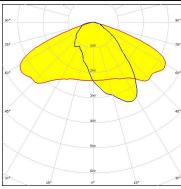
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



MUMILEDS

LED LUXEON FlipChip White 10

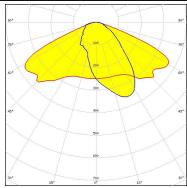
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SEOUL SEMICONDUCTO

LED Z8Y15
FWHM Asymmetric
Efficiency 92 %
Peak intensity 0.5 cd/lm

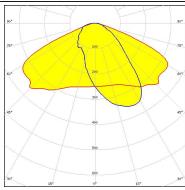
LEDs/each optic 1 Light colour White Required components:



SEOUL SEMICONDUCTOR

LED Z8Y19
FWHM Asymmetric
Efficiency 92 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1

Light colour White Required components:

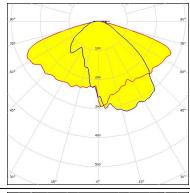




PHOTOMETRIC DATA (SIMULATED):

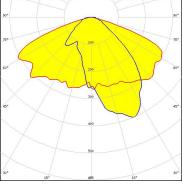
SAMSUNG

LED LH181A
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SAMSUNG

LED LH181B
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:





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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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