STRADA-IP-2X6-T3-L

IESNA Type III Medium beam for long pole distances and up to 8x mounting height. Suitable for European P-class and pathway lighting

TECHNICAL SPECIFICATIONS:

Dimensions 173.0 x 71.4 mm

Height 13 mm Fastening screw

Colour

Box size 476 x 273 x 247 mm

Box weight 9 kg

Quantity in Box 120 pcs

ROHS compliant yes 1

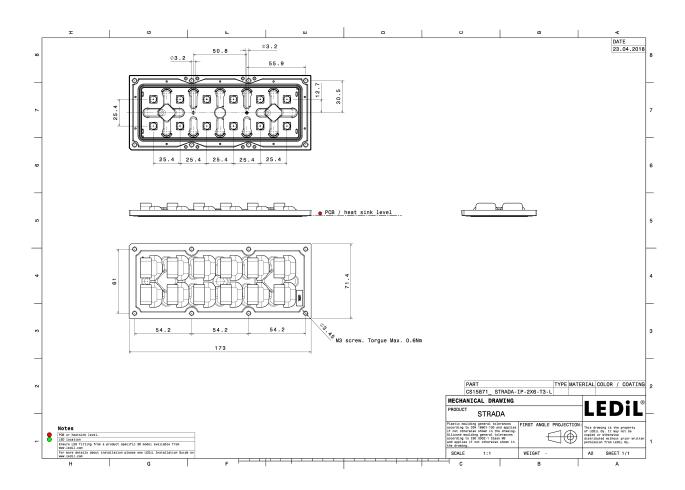


MATERIAL SPECIFICATIONS:

Component Type Material Colour

STRADA-IP-2X6-T3-L Lens array PMMA

2X6-SEAL25 Seal Silicone white



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PHOTOMETRIC DATA (MEASURED):

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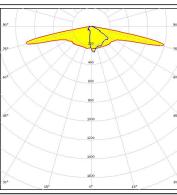
LED XT-E

FWHM Asymmetric

Efficiency 92 %

Peak intensity 1.000 cd/lm

Required components:



WNICHIA

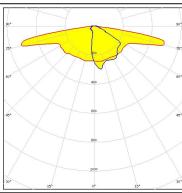
LED NVSW219D

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.810 cd/lm

Required components:



OSRAM Opto Semicond

Opto Semiconducto

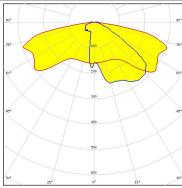
LED Duris S8

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.590 cd/lm

Required components:



OSRAM Opto Semiconductors

Opto Semiconduc

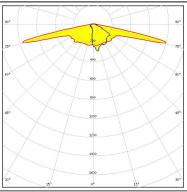
LED Oslon Square Gen3

FWHM Asymmetric

Efficiency 94 %

Peak intensity 1.190 cd/lm

Required components:



PHOTOMETRIC DATA (MEASURED):

PHILIPS

LED Fortimo FastFlex LED board 2x6 DP G4

FWHM Asymmetric 94 %

Efficiency Peak intensity 0.960 cd/lm

Required components:

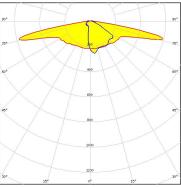
LED Fortimo FastFlex LED board 2x6 DPX G4

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.850 cd/lm

Required components:



SAMSUNG

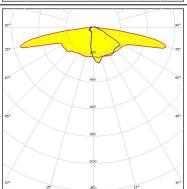
LED LH351C

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.830 cd/lm

Required components:



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PHOTOMETRIC DATA (SIMULATED):



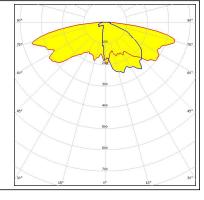
LED LUXEON 5050

FWHM Asymmetric

90 % Efficiency

Peak intensity 0.540 cd/lm

Required components:



Published: 04/06/2018

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:

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