STRADA-2X2-5050-T2-C

IESNA Type II (medium) beam with added house side backlight. Designed for tilted and long armatures.

TECHNICAL SPECIFICATIONS:

Dimensions 50.0 mm

Height 7 mm

Fastening pin, screw

Colour clear

Box size 480 x 280 x 300 mm

Box weight 8.6 kg

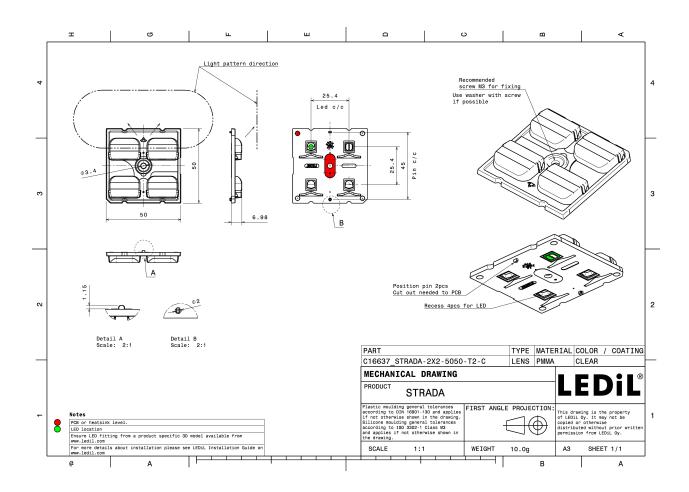
Quantity in Box 800 pcs

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourSTRADA-2X2-5050-T2-CMulti-lensPMMAclear



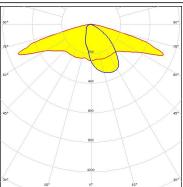
PHOTOMETRIC DATA (MEASURED):



LED LUXEON 5050 **FWHM** Asymmetric 85 % Efficiency Peak intensity 0.550 cd/lm

LEDs/each optic 1 Light colour White Required components:

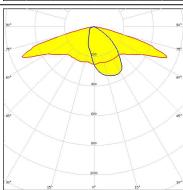
Undefined Manufacturer: Protective Plate, Glass



LUMILEDS

LED LUXEON 5050 **FWHM** Asymmetric Efficiency 86 %

Peak intensity 0.550 cd/lm LEDs/each optic 1 Light colour White Required components:

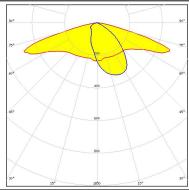


WNICHIA

LED NFMW48xA **FWHM** Asymmetric Efficiency 85 % Peak intensity 0.520 cd/lm

LEDs/each optic 1 Light colour White Required components:

Undefined Manufacturer: Protective Plate, Glass

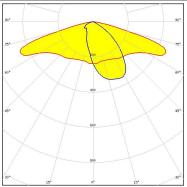


OSRAM Opto Semiconductors

LED Duris S8 **FWHM** Asymmetric 85 % Efficiency 0.480 cd/lm Peak intensity

LEDs/each optic 1 White Light colour Required components:

Undefined Manufacturer: Protective Plate, Glass



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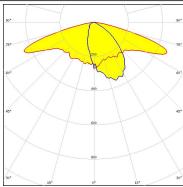
PHOTOMETRIC DATA (SIMULATED):

CREE 🕏

LED J Series 5050 **FWHM** Asymmetric 83 % Efficiency Peak intensity 0.510 cd/lm

LEDs/each optic 1 Light colour White Required components:

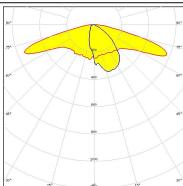
Undefined Manufacturer: Protective Plate, Glass



CREE &

LED J Series 5050 **FWHM** Asymmetric 93 % Efficiency Peak intensity 0.640 cd/lm

LEDs/each optic 1 White Light colour Required components:

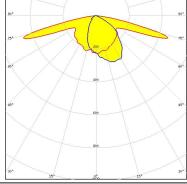


LED Fortimo FastFlex LED 2x8 DAX G4

FWHM Asymmetric Efficiency 76 % Peak intensity 0.530 cd/lm

LEDs/each optic 1 Light colour White Required components:

Undefined Manufacturer: Protective Plate, Glass



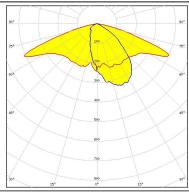


LED SEOUL DC 5050 6V

FWHM Asymmetric 78 % Efficiency 0.480 cd/lm Peak intensity

LEDs/each optic 1 White Light colour Required components:

Undefined Manufacturer: Protective Plate, Glass



Published: 12/09/2018

PHOTOMETRIC DATA (SIMULATED):

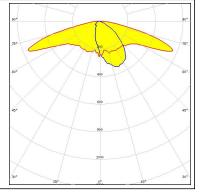


LED

SEOUL DC 5050 6V

FWHM Asymmetric Efficiency 93 % Peak intensity 0.670 cd/lm

LEDs/each optic 1 Light colour White Required components:



Published: 12/09/2018

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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