

STRADA-SQ-T2-B

IESNA Type II (medium) beam with minimized house side backlight. Version with location pins. Assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions 25 x 25 mm

Height 9.1 mm

Fastening tape

Colour clear

Box size 476 x 273 x 292 mm

Box weight 8.7 kg

Quantity in Box 2058 pcs

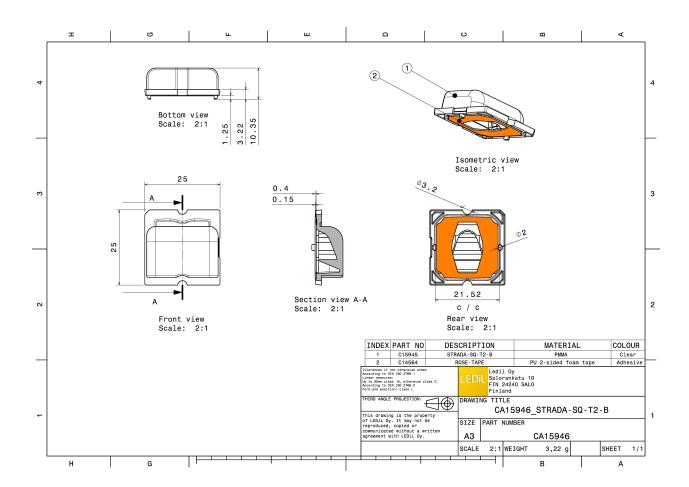
ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour
STRADA-SQ-T2-B	Lens	PMMA	clear
ROSE-TAPE	Tape	PU tape	black







PHOTOMETRIC DATA (MEASURED):



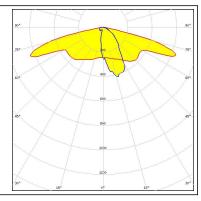
LED LUXEON M/MX

FWHM Asymmetric

Efficiency 92 %

Peak intensity 0.700 cd/lm

Required components:



PHOTOMETRIC DATA (SIMULATED):

CITIZEN

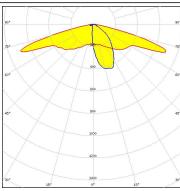
LED PSL440

FWHM Asymmetric

Efficiency 90 %

Peak intensity 0.870 cd/lm

Required components:



CITIZEN

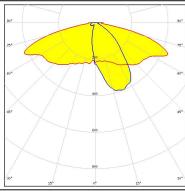
LED PSL445

FWHM Asymmetric

Efficiency 88 %

Peak intensity 0.500 cd/lm

Required components:



CREE 💠

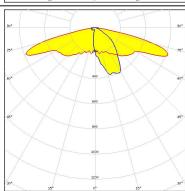
LED XHP50

FWHM Asymmetric

Efficiency 92 %

Peak intensity 0.730 cd/lm

Required components:



CREE 🕏

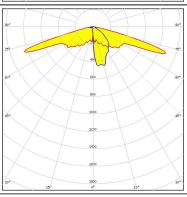
LED XP-E2

FWHM Asymmetric

Efficiency 91 %

Peak intensity 1.130 cd/lm

Required components:



PHOTOMETRIC DATA (SIMULATED):

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LED LUXEON M/MX

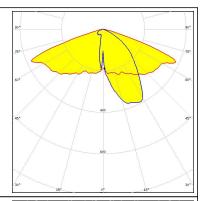
FWHM Asymmetric

Efficiency 76 %

Peak intensity 0.460 cd/lm

Required components:

Undefined Manufacturer: Protective Plate, Glass



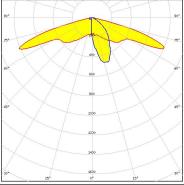
OSRAM Opto Semiconductors

LED Duris S8 FWHM Asymmetric

Efficiency 91 %

Peak intensity 1.100 cd/lm

Required components:





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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