

PRODUCT DATASHEET C15945_STRADA-SQ-T2-B

STRADA-SQ-T2-B

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

TECHNICAL SPECIFICATIONS:

Dimensions 25x25 mm

Height 9.1 mm

Fastening pin

Colour clear

Box size 476 x 273 x 292 mm

Box weight 8.5 kg

Quantity in Box 2058 pcs

ROHS compliant yes 1

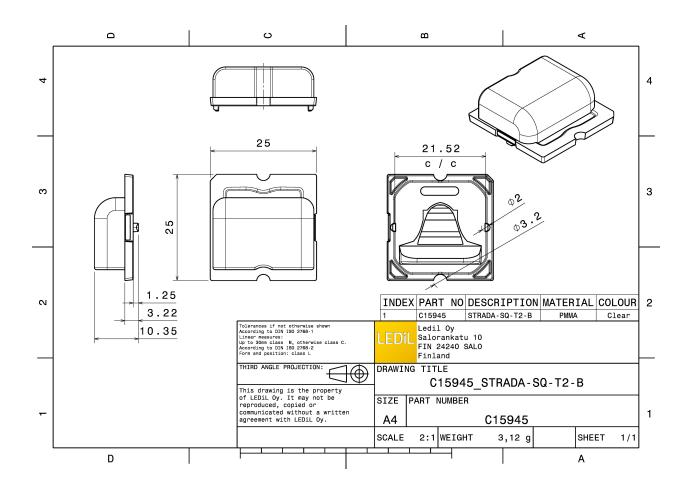


MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourSTRADA-SQ-T2-BLensPMMAclear



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PHOTOMETRIC DATA (SIMULATED):

CITIZEN

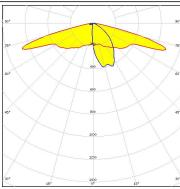
LED PSL440

FWHM Asymmetric

Efficiency 90 %

Peak intensity 0.840 cd/lm

Required components:



CITIZEN

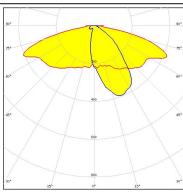
LED PSL445

FWHM Asymmetric

Efficiency 87 %

Peak intensity 0.480 cd/lm

Required components:



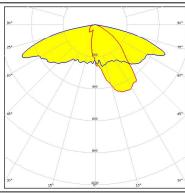
CREE 💠

LED XHP70

FWHM 147.0 + 81.0°

Efficiency 100 % Peak intensity 0.440 cd/lm

Required components:



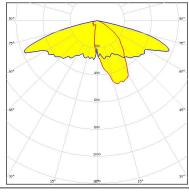
DESCRIPTION LUMILEDS

LED LUXEON M/MX

FWHM 147.0 + 70.0°

Efficiency 100 %
Peak intensity 0.700 cd/lm

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:

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