

STRADA-SQ-T-DW

Soft wide beam with good illuminance uniformity. Designed for European street lighting. Version with location pins. Optimized for CREE XP-L.

TECHNICAL SPECIFICATIONS:

Dimensions 25.0 mm Height 12.5 mm

Fastening pin, screw, glue

Colour clear

Box size 480 x 280 x 300 mm

Box weight 6.4 kg

Quantity in Box 2058 pcs

ROHS compliant yes 1



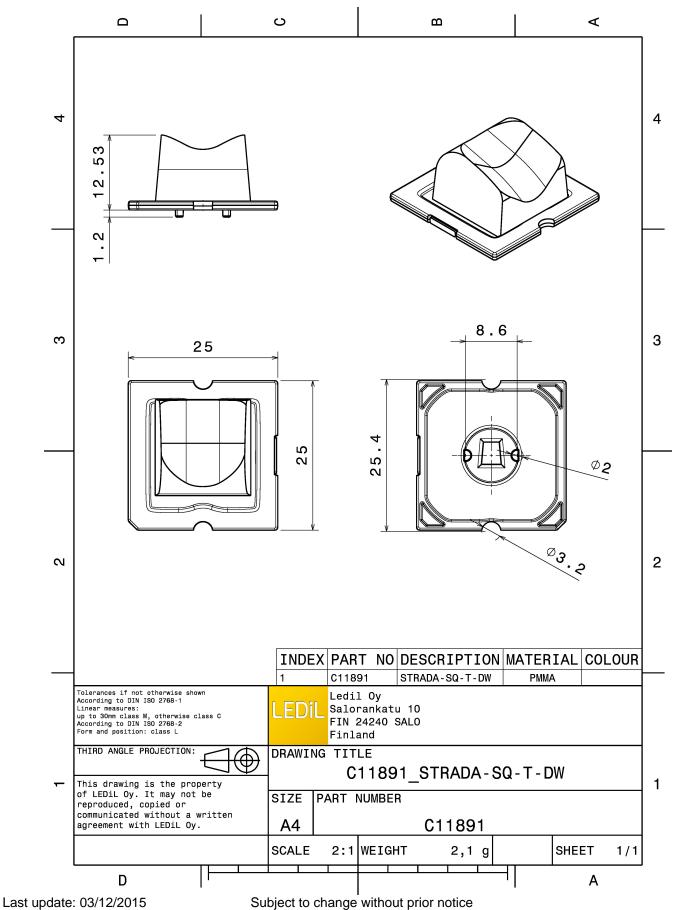
MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourSTRADA-SQ-T-DWSingle lensPMMAclear



PRODUCT DATASHEET

C11891_STRADA-SQ-T-DW



PHOTOMETRIC DATA (MEASURED):

CREE 💠

LED XM-L

FWHM Asymmetric

Efficiency 92 %

Peak intensity cd/lm

LEDs/each optic 1

Light colour White Required components:

CREE 🕏

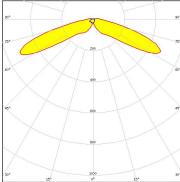
LED XP-G2

FWHM Asymmetric

Efficiency 93 %

Peak intensity 1.400 cd/lm

LEDs/each optic 1
Light colour White
Required components:



CREE ÷

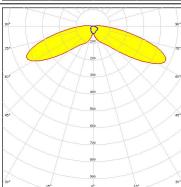
LED XP-L2

FWHM Asymmetric

Efficiency 94 %

Peak intensity 0.900 cd/lm

LEDs/each optic 1
Light colour White
Required components:



CREE 🕏

LED XT-E

FWHM Asymmetric

Efficiency %
Peak intensity cd/lm

LEDs/each optic 1 Light colour White

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Required components:

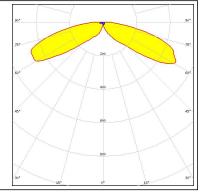


PHOTOMETRIC DATA (SIMULATED):

CREE \$

LED XP-L HD
FWHM Asymmetric
Efficiency 91 %
Peak intensity cd/lm

LEDs/each optic 1 Light colour White 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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