

STRADA-SQ-T-DW

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

TECHNICAL SPECIFICATIONS:

Dimensions 25.0 x 25.0 mm Height 12.7 mm Fastening tape, pin, screw **ROHS** compliant yes 🕕



MATERIAL SPECIFICATIONS:

Component **Type** Material Colour **Finish** STRADA-SQ-T-DW **PMMA** Single lens clear **ROSE-TAPE**

Acrylic foam

black

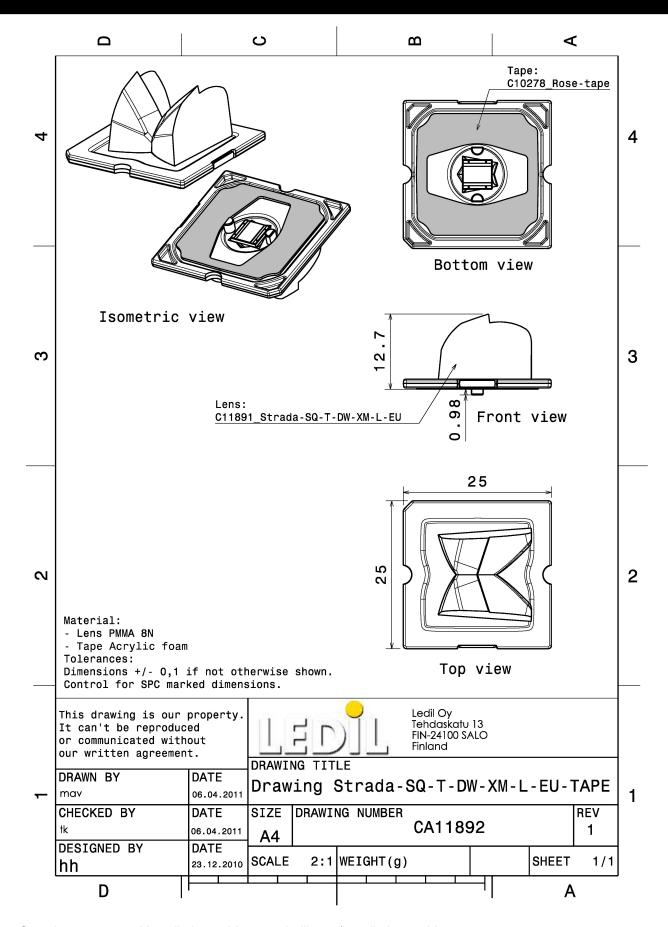
Tape

ORDERING INFORMATION:

» Box size: 480 x 280 x 300 mm

Component Qty in box MOQ MPQ Box weight (kg) CA11892_STRADA-SQ-T-DW Single lens 2058 294 98 7.0

PRODUCT DATASHEET CA11892_STRADA-SQ-T-DW



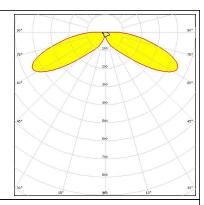
See also our general installation guide: www.ledil.com/installation_guide



PHOTOMETRIC DATA (MEASURED):

CREE . LED

LED XM-L
FWHM / FWTM Asymmetric
Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:



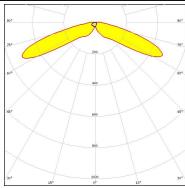
CREE - LED

LED XM-L2 FWHM / FWTM Asymmetric

Efficiency %
LEDs/each optic 1
Light colour White
Required components:

CREE - LED

LED XP-G2
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 1.4 cd/lm
LEDs/each optic 1
Light colour White

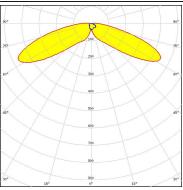


CREE - LED

Required components:

LED XP-L2
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.9 cd/lm

LEDs/each optic 1
Light colour White
Required components:





PHOTOMETRIC DATA (MEASURED):

CREE . LED

LED XT-E

FWHM / FWTM Asymmetric Efficiency %

LEDs/each optic 1
Light colour White
Required components:

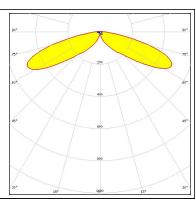


PHOTOMETRIC DATA (SIMULATED):



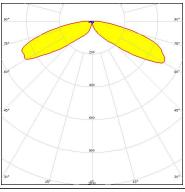
LED XP-G3
FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 1.1 cd/lm
LEDs/each optic 1
Light colour White

Required components:



CREE . LED

LED XP-L HD
FWHM / FWTM Asymmetric
Efficiency 91 %
LEDs/each optic 1
Light colour White
Required components:



PRODUCT DATASHEET CA11892 STRADA-SQ-T-DW

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:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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