

PRODUCT DATASHEET CA14640_STRADA-SQ-T3-NP

STRADA-SQ-T3-NP

IESNA Type III (medium) beam for roads that are equal to or wider than mounting height. Assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions 25.0 mm

Height 8.4 mm

Fastening tape

Colour clear

Box size 480 x 280 x 300 mm

Box weight 7.8 kg

Quantity in Box 2058 pcs

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

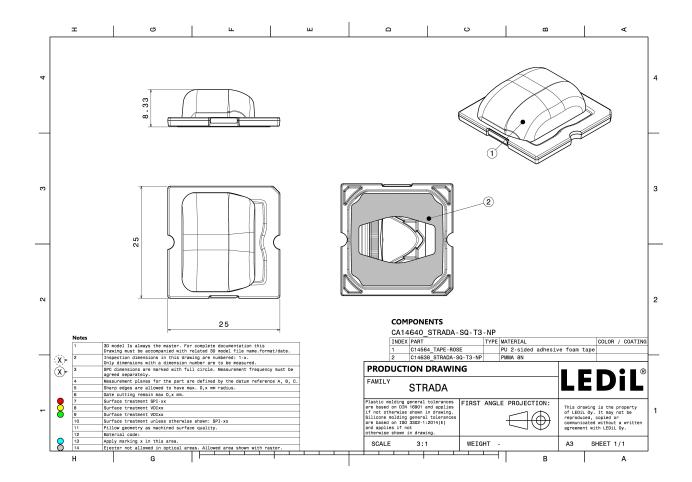
Component Type Material Colour

STRADA-SQ-T3-NP Single lens PMMA

ROSE-TAPE Tape PU tape black



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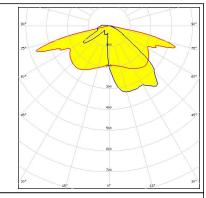


PHOTOMETRIC DATA (MEASURED):

MUMILEDS

LED LUXEON 5050
FWHM Asymmetric
Efficiency 92 %
Peak intensity 0.640 cd/lm

LEDs/each optic 1
Light colour White
Required components:



MUMILEDS

LED LUXEON M/MX
FWHM Asymmetric
Efficiency 92 %
Peak intensity 0.500 cd/lm

LEDs/each optic 1
Light colour White
Required components:

UMILEDS

LED LUXEON MZ
FWHM Asymmetric
Efficiency 91 %
Peak intensity 0.840 cd/lm

LEDs/each optic 1
Light colour White
Required components:

PHOTOMETRIC DATA (SIMULATED):

CREE \$

LED MHB-A/B FWHM Asymmetric

Efficiency %
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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LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

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