

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 x 25.0 mm
Height	8.4 mm
Fastening	tape
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

Component
STRADA-SQ-T3-NP
ROSE-TAPE

Туре	ſ
Single lens	F
Таре	F

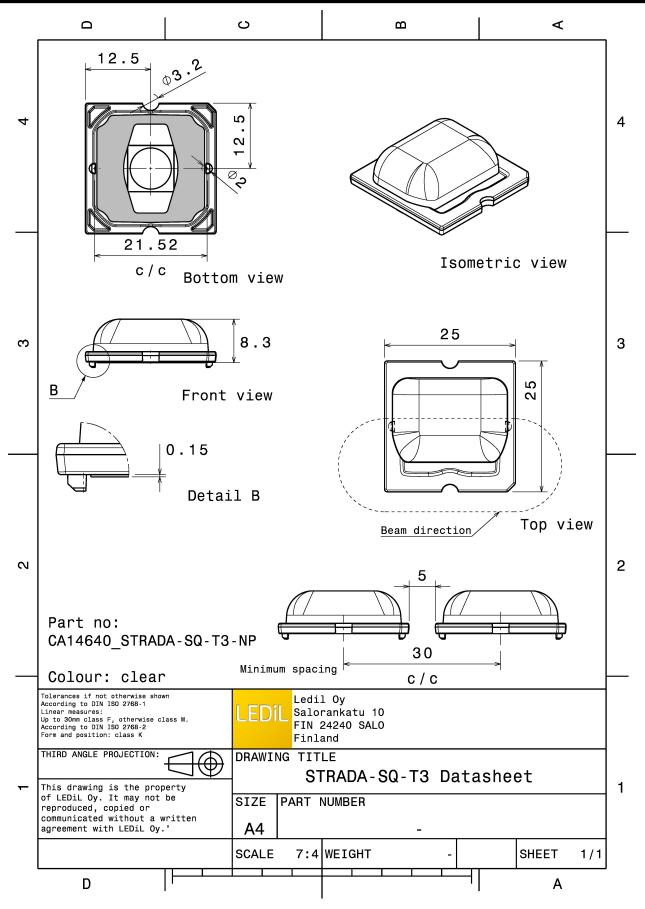
Material	Colour	Finish
PMMA	clear	
PU tape	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA14640_STRADA-SQ-T3-NP	Single lens	2058	294	98	7.8
» Box size: 480 x 280 x 300 mm					



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

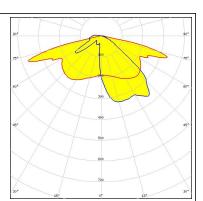


PHOTOMETRIC DATA (MEASURED):

LUMILEDS

LED	LU
FWHM / FWTM	Asy
Efficiency	92
Peak intensity	0.6
LEDs/each optic	1
Light colour	Wh
Required components:	

LUXEON 5050 Round LES Asymmetric 92 % 0.6 cd/lm 1 White nts:



LUMILEDS

LEDLUXEON M/MXFWHM / FWTMAsymmetricEfficiency92 %Peak intensity0.5 cd/lmLEDs/each optic1Light colourWhiteRequired components

UMILEDS

LEDLUXEON MZFWHM / FWTMAsymmetricEfficiency91 %Peak intensity0.8 cd/lmLEDs/each optic1Light colourWhiteRequired components:



PHOTOMETRIC DATA (SIMULATED):

CREE ≑

LED	MHB-A/B
FWHM / FWTM	Asymmetric
Efficiency	%
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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