PRODUCT DATASHEET CA14744_STRADA-SQ-ANZ-P

STRADA-SQ-ANZ-P

Beam for pedestrian lighting (P4 & P5) in Australia and New Zealand. Version with location pins. Assembly with installation tape.

TECHNICAL SPECIFICATIONS:

 $\begin{array}{ccc} \text{Dimensions} & 25.0 \text{ x } 25.0 \text{ mm} \\ \text{Height} & 8.3 \text{ mm} \\ \text{Fastening} & \text{tape, pin} \\ \text{ROHS compliant} & \text{yes} \end{array}$



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishSTRADA-SQ-ANZ-PSingle lensPMMAclearROSE-TAPETapeAcrylic foamblack

ORDERING INFORMATION:

» Box size: 480 x 280 x 300 mm

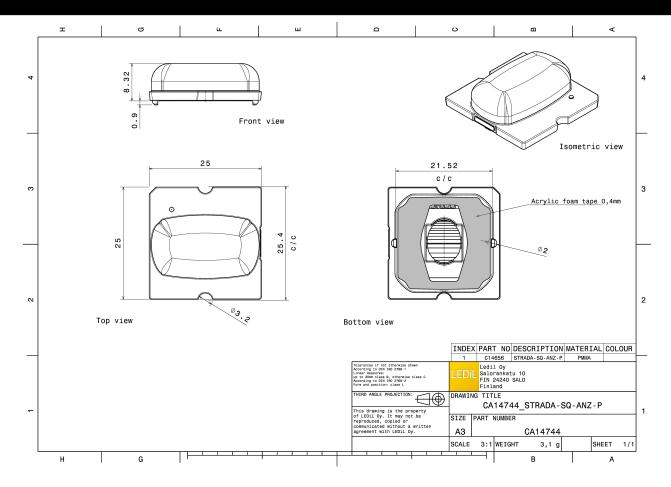
Component Qty in box MOQ MPQ Box weight (kg)

CA14744_STRADA-SQ-ANZ-P Single lens 2058 294 98 7.5

Last update: 15/06/2021 Subject to change without prior notice



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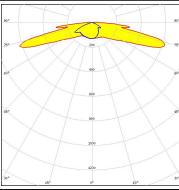
See also our general installation guide: www.ledil.com/installation_guide



PHOTOMETRIC DATA (MEASURED):

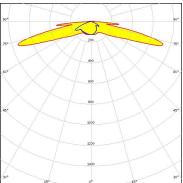
CREE . LED

LED XHP35 HD
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



WNICHIA

LED NVSW319B
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:



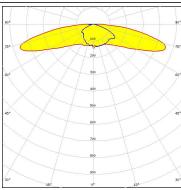


PHOTOMETRIC DATA (SIMULATED):

CREE \$\text{LED}

LED XHP50.2
FWHM / FWTM Asymmetric
Efficiency 89 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White

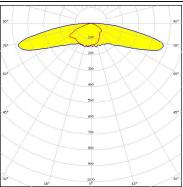
Required components:



MUMILEDS

LED LUXEON M/MX
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White

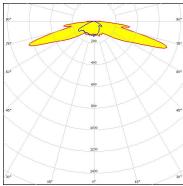
Required components:



LUMILEDS

LED LUXEON TX
FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White

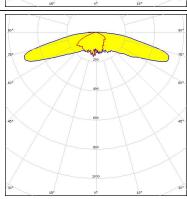
Required components:



OSRAM

LED OSCONIQ P 7070
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White

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:

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.

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LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Ledil Optics Technology (Shenzhen) Co., Ltd.

405 , Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

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