

# STRADA-SQ-ANZ-P

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

### **TECHNICAL SPECIFICATIONS:**

Dimensions	25.0 mm
Height	8.1 mm
Fastening	glue, tape, pin, screw
Colour	clear
Box size	480 x 280 x 300 mm
Box weight	7.2 kg
Quantity in Box	2058 pcs
ROHS compliant	yes 🛈



PRODUCT DATASHEET

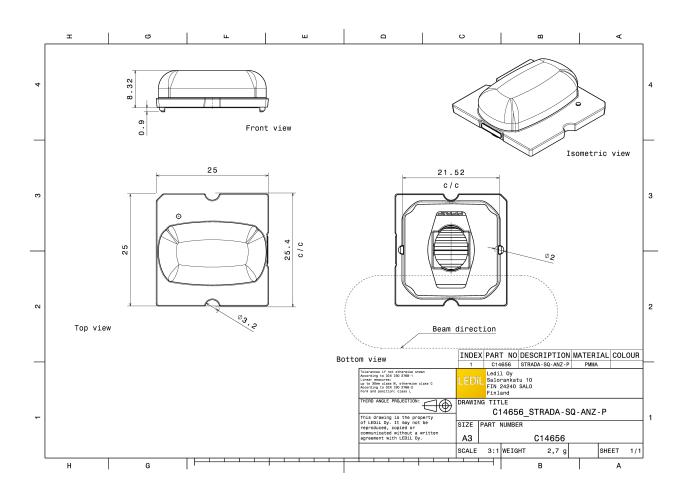
#### **MATERIAL SPECIFICATIONS:**

Component STRADA-SQ-ANZ-P Туре Lens

Material PMMA

Colour clear

PRODUCT DATASHEET C14656\_STRADA-SQ-ANZ-P

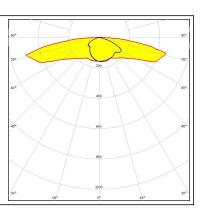




## **PHOTOMETRIC DATA (MEASURED):**

### UMILEDS

LEDLUXEON M/MXFWHMAsymmetricEfficiency94 %Peak intensity0.520 cd/lmRequired components:

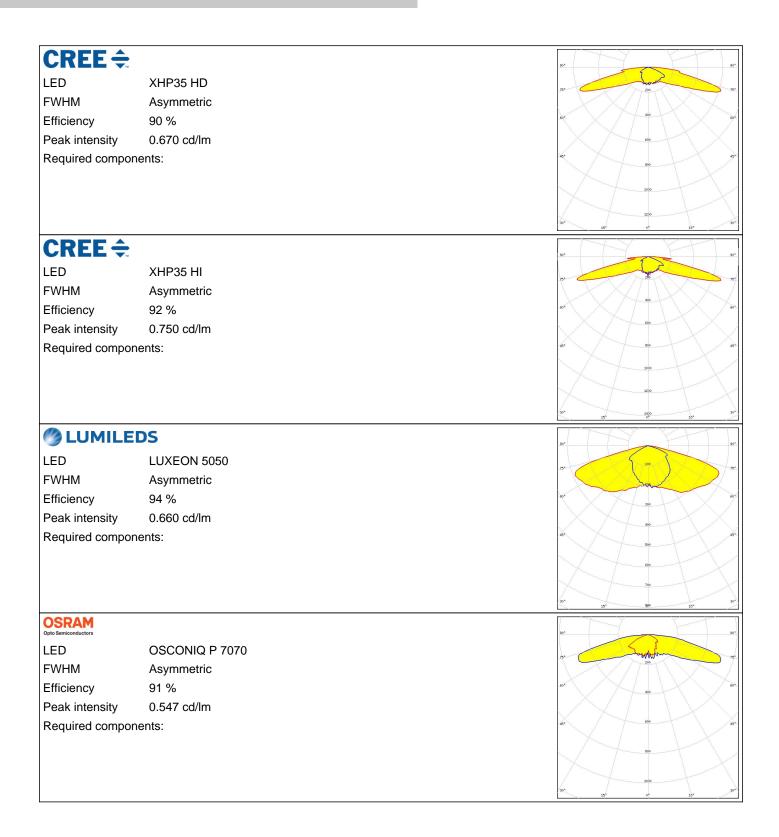


PRODUCT DATASHEET

C14656\_STRADA-SQ-ANZ-P



## PHOTOMETRIC DATA (SIMULATED):



PRODUCT DATASHEET

C14656\_STRADA-SQ-ANZ-P



# PHOTOMETRIC DATA (SIMULATED):

SEOUL SEMICONDUCTOR		90°
LED	Z8Y19	73° 200 73°
FWHM	Asymmetric	
Efficiency	93 %	60* 60*
Peak intensity	0.700 cd/lm	X
Required compone	ents:	457 800 454
		1000
		1250 30*
		15 <sup>5</sup> 0 <sup>6</sup> 15 <sup>6</sup>
SEOUL SEMICONDUCTOR		30° 50°
	Z8Y22	80°
SEOUL SEMICONDUCTOR	Z8Y22 Asymmetric	Such
seoul semiconductor		Such
seoul semiconductor LED FWHM	Asymmetric	200 N.
seoul semiconductor LED FWHM Efficiency	Asymmetric 93 % 0.690 cd/lm	200 N.
seoul semiconductor LED FWHM Efficiency Peak intensity	Asymmetric 93 % 0.690 cd/lm	25 200 72 00 00 07 00 00 07 00 00 00
seoul semiconductor LED FWHM Efficiency Peak intensity	Asymmetric 93 % 0.690 cd/lm	20 77. 20 60 60'.
seoul semiconductor LED FWHM Efficiency Peak intensity	Asymmetric 93 % 0.690 cd/lm	23 200 721 04 - 00 - 07 60 - 07 60 - 07

PRODUCT DATASHEET

C14656\_STRADA-SQ-ANZ-P



#### **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:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

LEDiL Oy assumes neither warranty, nor guarantee nor any other liability of any kind for the contents and correctness of the provided data. The provided data has been generated with highest diligence but the provided data may in reality not represent the complete possible variation range of all intrinsic parameters. Therefore, in certain cases a deviation from the provided data could occur.

LEDiL Oy reserves the right to undertake technical changes of its products without further notification which could lead to changes in the provided data. LEDiL Oy assumes no liability of any kind for the possible deviation from any provided data or any other damage resulting from the usage of the provided data.

The user agrees to this disclaimer and user agreement with the download or usage of the provided files.

#### **LEDiL Oy**

Joensuunkatu 13 FI-24240 SALO Finland

#### LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

#### Local sales and technical support www.ledil.com/ where\_to\_buy

Shipping locations Salo, Finland Hong Kong, China

Distribution Partners www.ledil.com/ where\_to\_buy