

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

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

Component Type Material Colour Finish

STRADA-SQ-ANZ-P Single lens PMMA clear

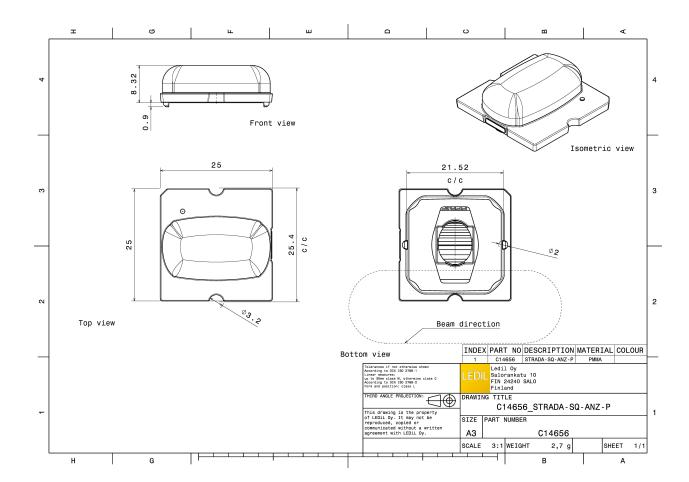
ORDERING INFORMATION:

» Box size: 480 x 280 x 300 mm

Component Qty in box MOQ MPQ Box weight (kg)

C14656_STRADA-SQ-ANZ-P 2058 294 7.2





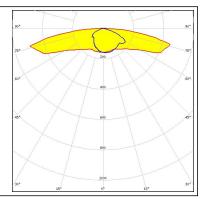


PHOTOMETRIC DATA (MEASURED):



LED LUXEON M/MX FWHM Asymmetric Efficiency 94 % Peak intensity 0.5 cd/lm

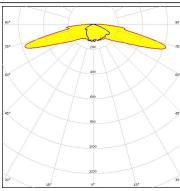
LEDs/each optic 1 Light colour White Required components:



PHOTOMETRIC DATA (SIMULATED):

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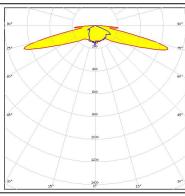
LED XHP35 HD
FWHM Asymmetric
Efficiency 90 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White



CREE 🕏

Required components:

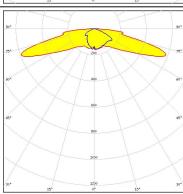
LED XHP35 HI
FWHM Asymmetric
Efficiency 92 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:



UMILEDS

LED LUXEON 5050 Round LES

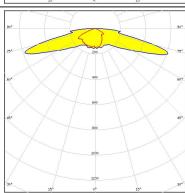
FWHM Asymmetric
Efficiency 95 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



OSRAM Opto Semiconductors

LED OSCONIQ P 3737 (3W version)

FWHM Asymmetric
Efficiency 95 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (SIMULATED):

OSRAM		
opto Semiconductors LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required componen	OSCONIQ P 7070 Asymmetric 91 % 0.5 cd/lm 1 White	20 00 00 00 00 00 00 00 00 00 00 00 00 0
SEOUL SEMICONDUCTOR		90"
LED	Z8Y19	709 700 701
FWHM	Asymmetric	
Efficiency	93 %	000
Peak intensity	0.7 cd/lm	
LEDs/each optic Light colour	1 White	
Required componer		200
Required componer	its.	300
		30" 12" 0" 13"
SEOUL SEOUL SEMICONDUCTOR		90"
LED	Z8Y22	Sul
FWHM	Asymmetric	750 750
Efficiency	93 %	200
Peak intensity	0.7 cd/lm	
LEDs/each optic	1	
Light colour	White	67.
Required components:		
		1000



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

Local sales and technical support

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