

STRADA-SQ-PX

Double asymmetric beam designed to highlight pedestrian crossings for right side traffic. Version with location pins. Assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	25.0 mm
Height	9.2 mm
Fastening	glue, pin, screw
ROHS compliant	yes ⓘ

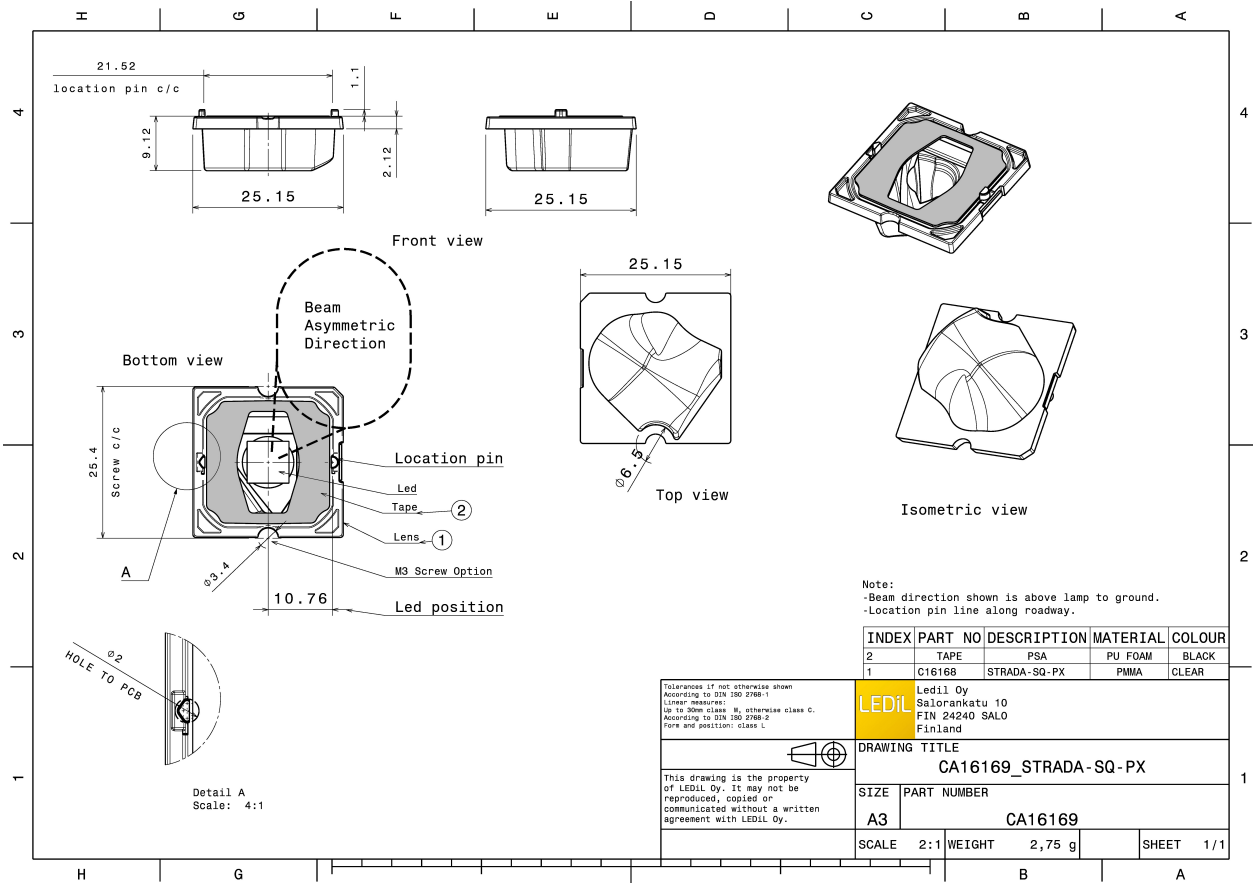


MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
STRADA-SQ-PX	Single lens	PMMA	clear	
ROSE-TAPE	Tape	PU tape	black	

ORDERING INFORMATION:

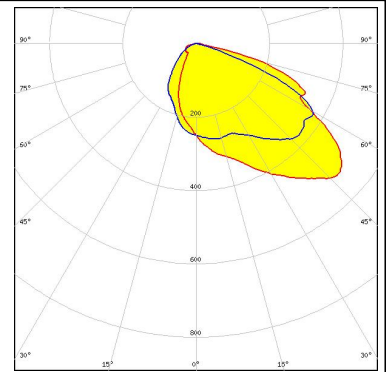
Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA16169_STRADA-SQ-PX	Single lens	2058	294	98	7.7
» Box size: 476 x 273 x 292 mm					



PHOTOMETRIC DATA (MEASURED):



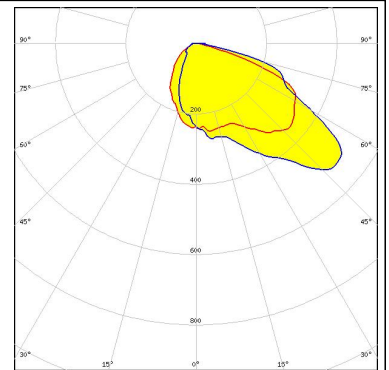
LED LUXEON M/MX
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



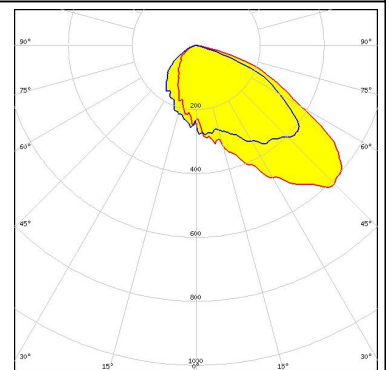
PHOTOMETRIC DATA (SIMULATED):



LED XHP50.2
FWHM Asymmetric
Efficiency 91 %
Peak intensity 0.6 cd/Im
LEDs/each optic 1
Light colour White
Required components:

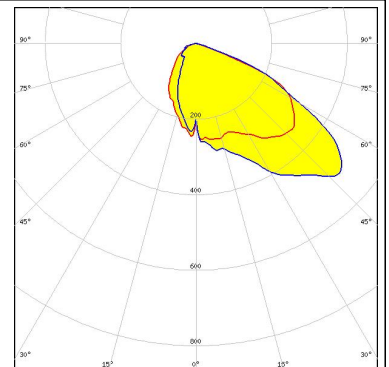


LED XHP70
FWHM Asymmetric
Efficiency 0 %
LEDs/each optic 1
Light colour White
Required components:

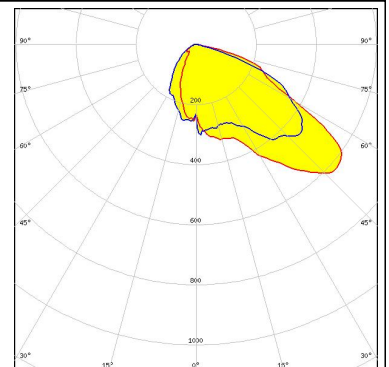


LED LUXEON M/MX
FWHM Asymmetric
Efficiency 81 %
Peak intensity 0.5 cd/Im
LEDs/each optic 1
Light colour White
Required components:

Transparent protective cover



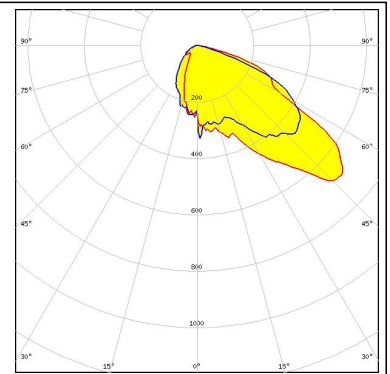
LED NV4x144A
FWHM Asymmetric
Efficiency 0 %
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (SIMULATED):

OSRAM
Opto Semiconductors

LED	OSCONIQ P 7070
FWHM	Asymmetric
Efficiency	0 %
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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