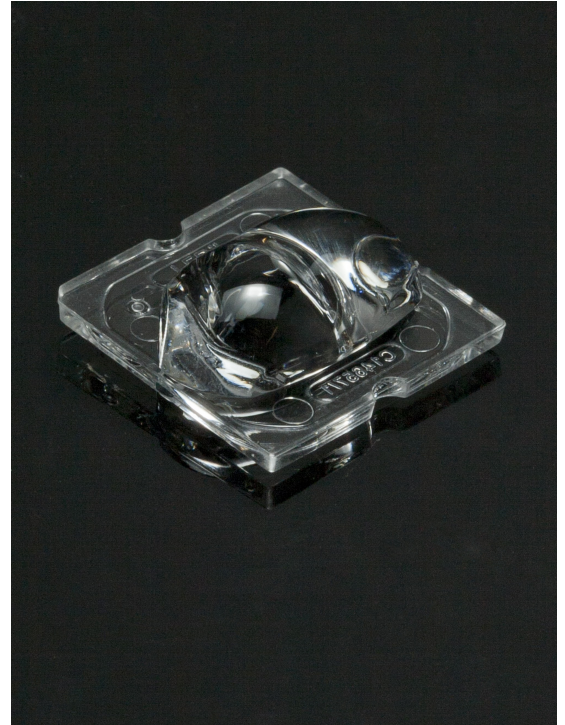


STRADA-SQ-ANZ-V

Beam for vehicular road lighting (AS/NSZ V3) in Australia and New Zealand. Version with location pins.

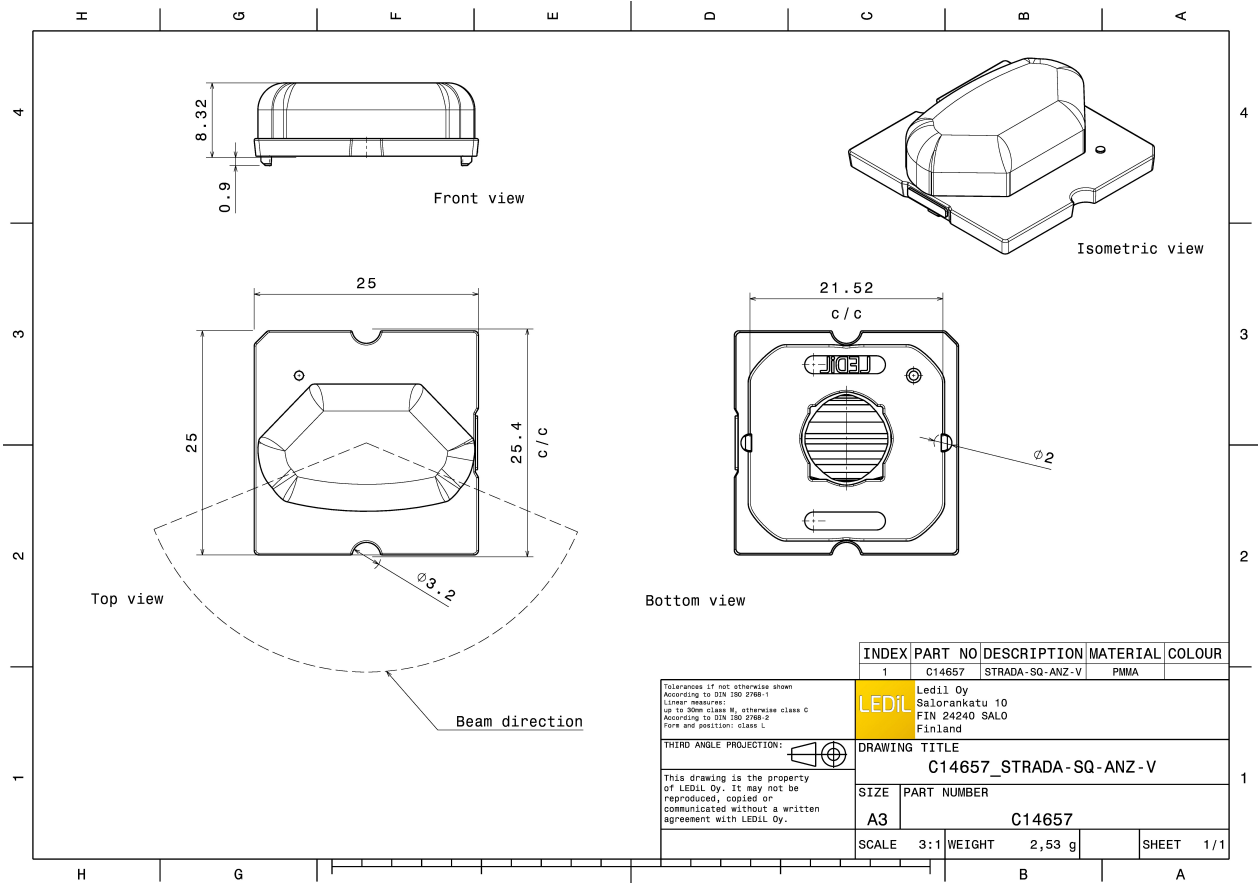
TECHNICAL SPECIFICATIONS:

| | |
|-----------------|------------------------|
| 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 | 7.1 kg |
| Quantity in Box | 2058 pcs |
| ROHS compliant | yes ⓘ |



MATERIAL SPECIFICATIONS:

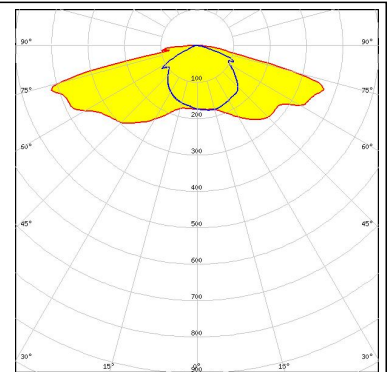
| Component | Type | Material | Colour |
|-----------------|------|----------|--------|
| STRADA-SQ-ANZ-V | Lens | PMMA | clear |



PHOTOMETRIC DATA (MEASURED):

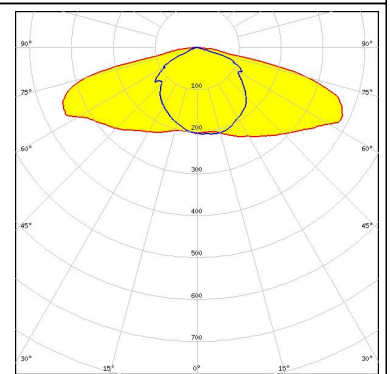
CREE 

LED XHP35 HD
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.490 cd/lm
Required components:



LUMILEDS 

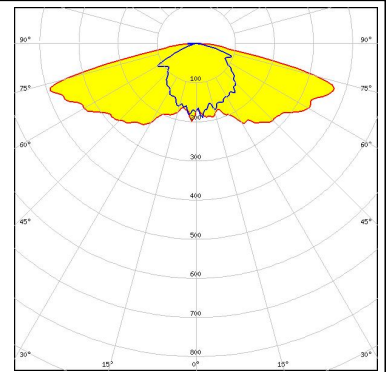
LED LUXEON M/MX
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.470 cd/lm
Required components:



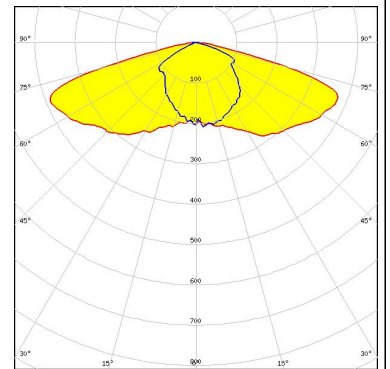
PHOTOMETRIC DATA (SIMULATED):



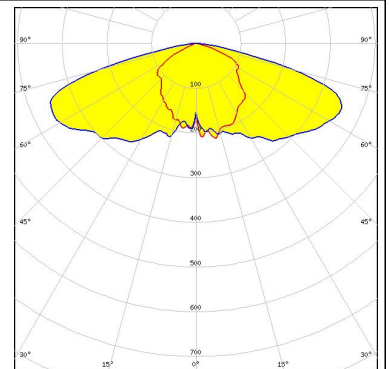
LED XP-G3
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.510 cd/lm
Required components:



LED LUXEON 5050
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.480 cd/lm
Required components:



LED OSCONIQ P 7070
FWHM Asymmetric
Efficiency 92 %
Peak intensity cd/lm
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:

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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