

STRADA-SQ-A-T

Short IESNA Type II beam for narrow roads or high poles with extremely low glare. Version with location pins. Optimized for CREE XP-L.

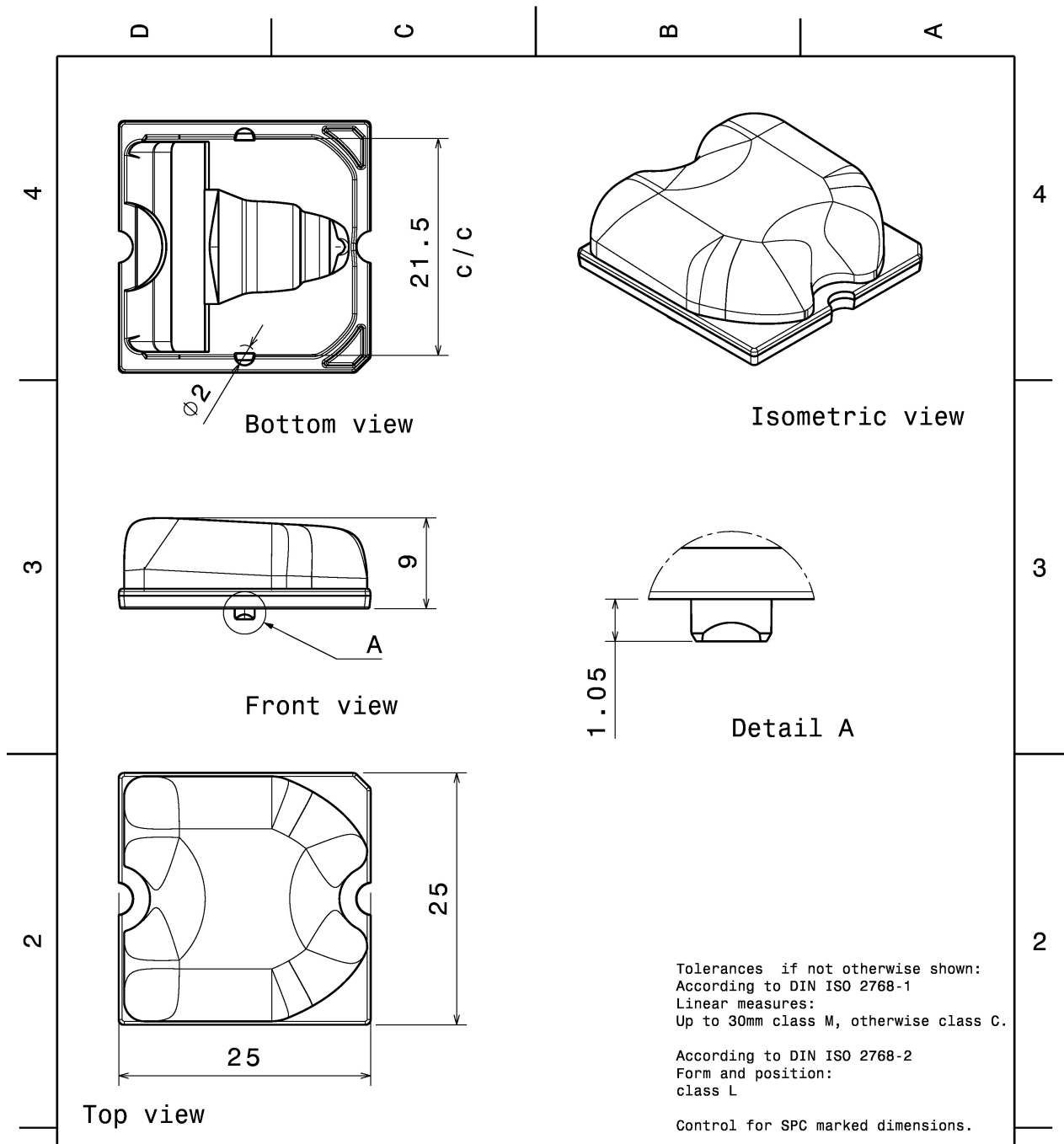
TECHNICAL SPECIFICATIONS:

| | |
|-----------------|--------------------|
| Dimensions | 25.0 mm |
| Height | 9 mm |
| Fastening | glue, pin, screw |
| Colour | clear |
| Box size | 480 x 280 x 300 mm |
| Box weight | 9.7 kg |
| Quantity in Box | 2058 pcs |
| ROHS compliant | yes ⓘ |



MATERIAL SPECIFICATIONS:

| Component | Type | Material | Colour |
|---------------|------|----------|--------|
| STRADA-SQ-A-T | Lens | PMMA | clear |

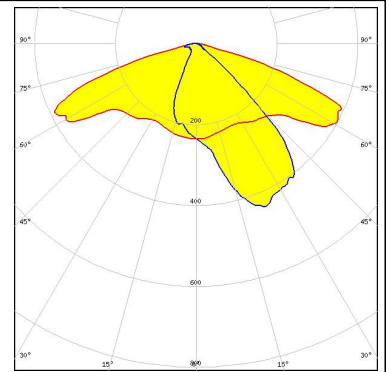


| | | | |
|---|-----------|--|-------------|
| This drawing is our property. It can't be reproduced or communicated without our written agreement. | | LEDiL Ledil Oy Salorankatu 10 FIN 24240 SALO Finland | |
| DRAWING TITLE | | Mechanical drawing | |
| DRAWN BY | DATE | STRADA-SQ-A-T | |
| as | 25.9.2012 | | |
| CHECKED BY | DATE | SIZE | PART NUMBER |
| VS | - | A4 | |
| DESIGNED BY | DATE | SCALE | WEIGHT |
| - | - | 2:1 | 4,80 g |
| | | SHEET | 1/1 |

PHOTOMETRIC DATA (MEASURED):

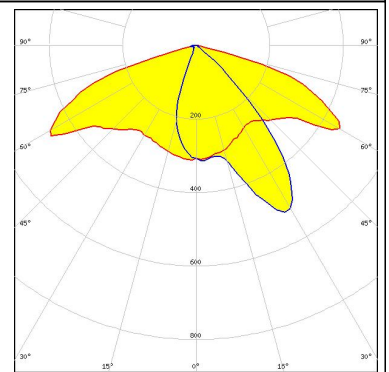
CREE

LED XHP50
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.580 cd/lm
Required components:



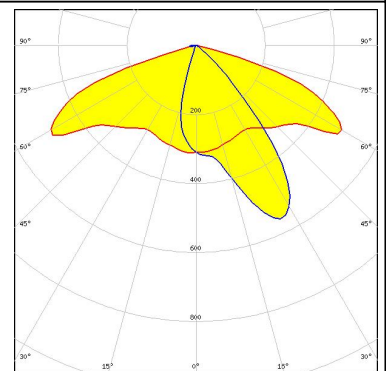
CREE

LED XM-L
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.300 cd/lm
Required components:



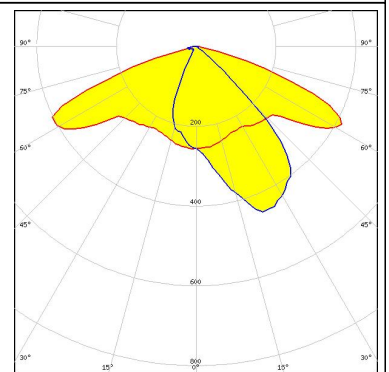
CREE

LED XM-L2
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.700 cd/lm
Required components:



LUMILEDS

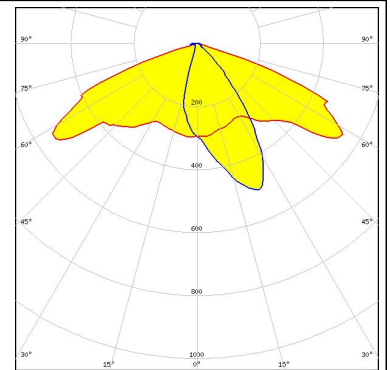
LED LUXEON M/MX
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.300 cd/lm
Required components:



PHOTOMETRIC DATA (MEASURED):

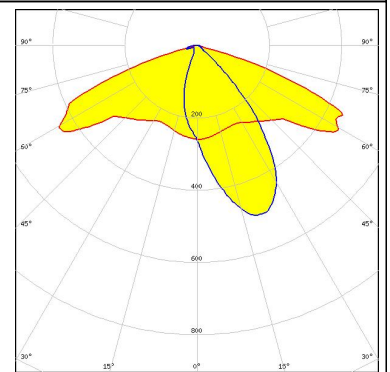
LUMILEDS

LED LUXEON MZ
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.800 cd/lm
Required components:



NICHIA

LED NFMW48xA
FWHM Asymmetric
Efficiency 94 %
Peak intensity 0.630 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:

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