

STRADA-2X2-CY-PC

Beam for canopy lighting with batwing light distribution. Suitable for symmetrical tunnel lighting. Variant made from PC.



TECHNICAL SPECIFICATIONS:

| | |
|----------------|----------------|
| Dimensions | 50.0 x 50.0 mm |
| Height | 6 mm |
| Fastening | pin, screw |
| ROHS compliant | yes ⓘ |

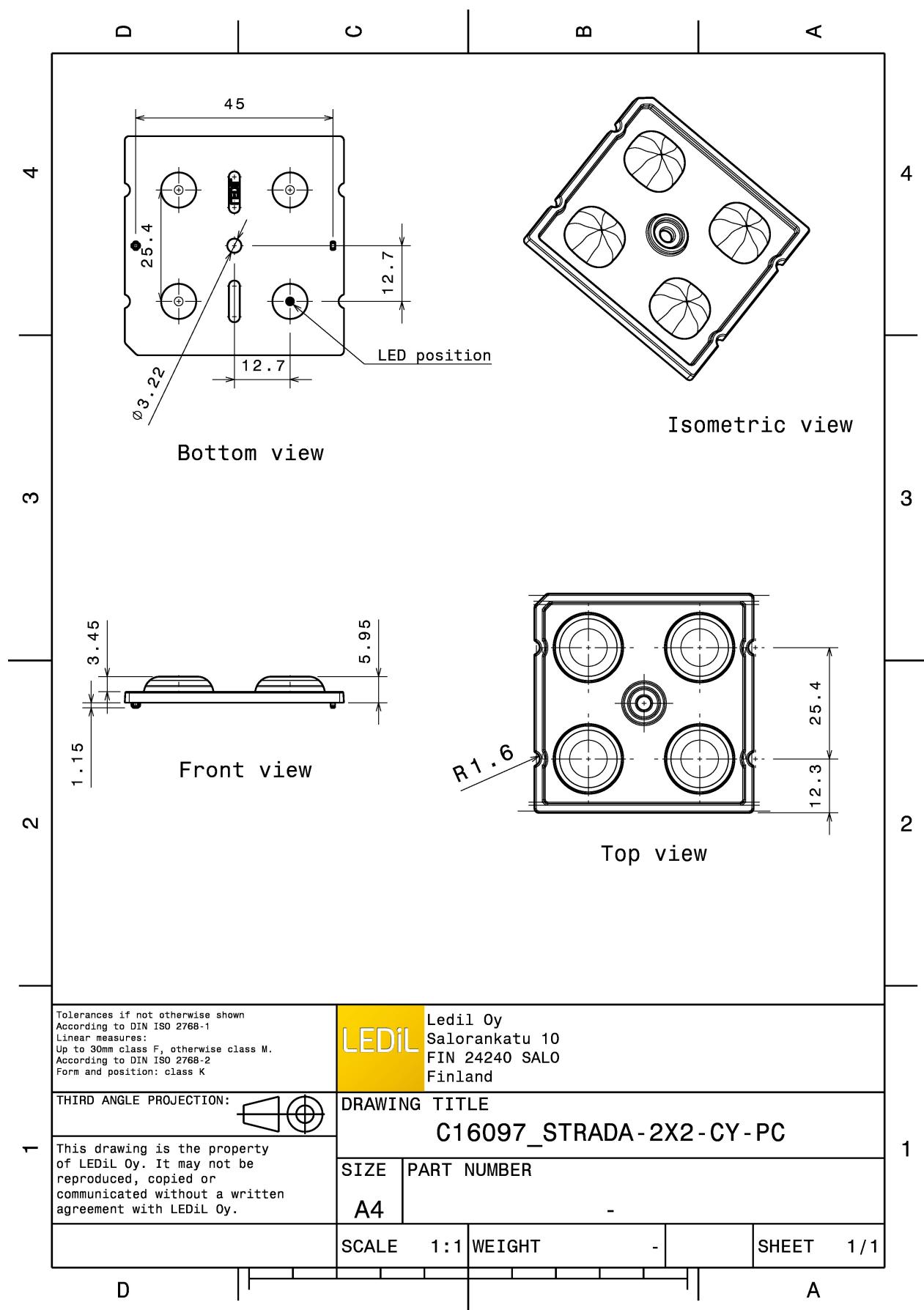
LEDiL®

MATERIAL SPECIFICATIONS:

| Component | Type | Material | Colour | Finish |
|------------------|------------|----------|--------|--------|
| STRADA-2X2-CY-PC | Multi-lens | PC | clear | |

ORDERING INFORMATION:

| Component | Qty in box | MOQ | MPQ | Box weight (kg) |
|--------------------------------|------------|-----|-----|-----------------|
| C16097_STRADA-2X2-CY-PC | 800 | 160 | 160 | 5.4 |
| » Box size: 480 x 280 x 300 mm | | | | |



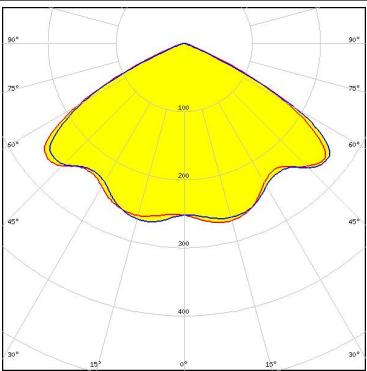
See also our general installation guide: www.ledil.com/installation_guide

PHOTOMETRIC DATA (MEASURED):



| | |
|-----------------|-------------------------|
| LED | XP-G2 |
| FWHM / FWTM | 125.0° / 139.0 + 136.0° |
| Efficiency | 94 % |
| Peak intensity | 0.4 cd/lm |
| LEDs/each optic | 1 |
| Light colour | White |

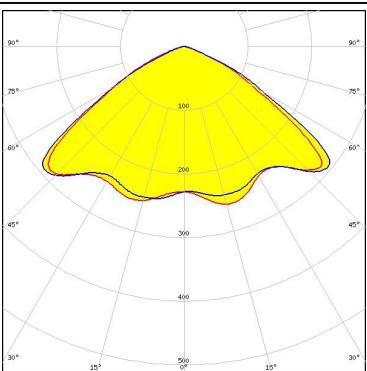
Required components:



Opto Semiconductors

| | |
|-----------------|-----------------|
| LED | OSLON Square PC |
| FWHM / FWTM | 123.0° / 142.0° |
| Efficiency | 94 % |
| Peak intensity | 0.4 cd/lm |
| LEDs/each optic | 1 |
| Light colour | White |

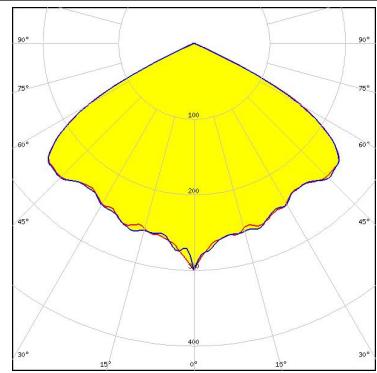
Required components:



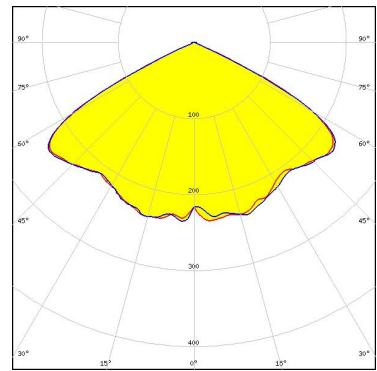
PHOTOMETRIC DATA (SIMULATED):



LED NV4WB35AM
FWHM / FWTM 122.0° / 130.0°
Efficiency 93 %
Peak intensity 0.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED NVSW519A
FWHM / FWTM 125.0° / 132.0°
Efficiency 90 %
Peak intensity 0.4 cd/lm
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:

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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