

PRODUCT DATASHEET CA12311_STRADA-SQ-T-DN

STRADA-SQ-T-DN

Beam for area lighting with shorter illumination distances. Assembly with installation tape.

SPECIFICATION:

| Dimensions | 25.0 x 25.0 mm |
|----------------|----------------|
| Height | 8 mm |
| Fastening | tape, screw |
| ROHS compliant | yes 🛈 |



MATERIALS:

| Component | | |
|----------------|--|--|
| STRADA-SQ-T-DN | | |
| ROSE-TAPE | | |

| Туре | ľ |
|-------------|---|
| Single lens | F |
| Таре | A |

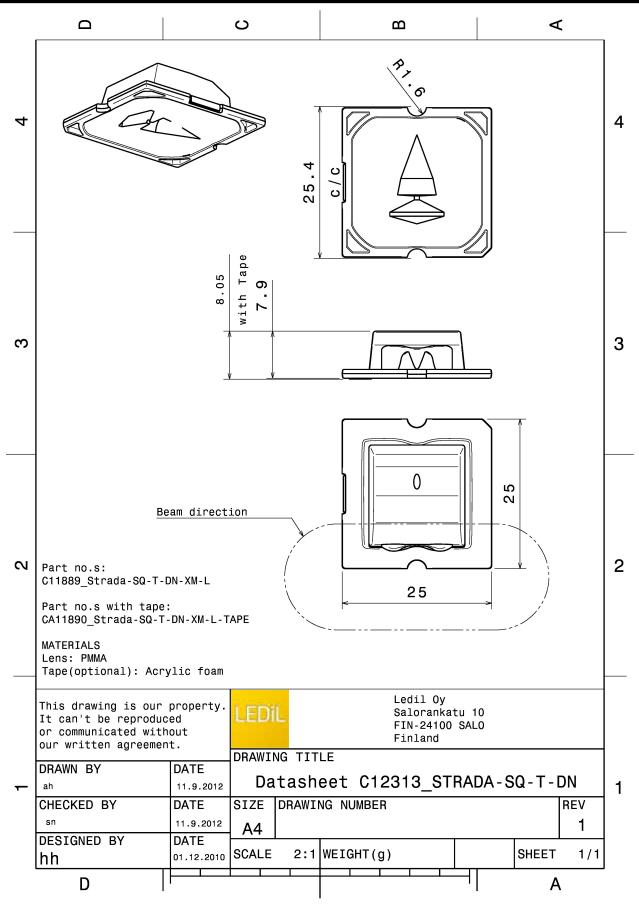
| Colour | Finish |
|--------|--------|
| clear | |
| black | |
| | clear |

ORDERING INFORMATION:

| Component | | Qty in box | MOQ | MPQ | Box weight (kg) |
|--------------------------------|-------------|------------|-----|-----|-----------------|
| CA12311_STRADA-SQ-T-DN | Single lens | 2058 | 294 | 98 | 6.6 |
| » Box size: 480 x 280 x 300 mm | | | | | |



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



OPTICAL RESULTS (MEASURED):

| CREE LED FWHM / FWTM Efficiency LEDs/each optic Light colour Required component | XM-L Asymmetric 92 % 1 White hts: | 5° 5° 5° 6° 50 50 50 5° 5° 6° 5° 6° 5° 6° 5° 6° |
|---|--|--|
| | | 50 50 50 [*] 15 [*] 60 ⁰ 15 [*] 30 [*] |
| | | 90* 90* |
| LED | XM-L2 | |
| FWHM / FWTM | Asymmetric | 275 500 775 |
| Efficiency | 92 % | 50* 60* |
| Peak intensity | 0.5 cd/lm | |
| LEDs/each optic | 1 | |
| Light colour | White | 45* |
| Required component | its: | 400 500 |



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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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