

STRADA-T-DN

Beam for area lighting with shorter illumination distances. Optimized for CREE XT-E and XP-G2. Assembly with installation tape.

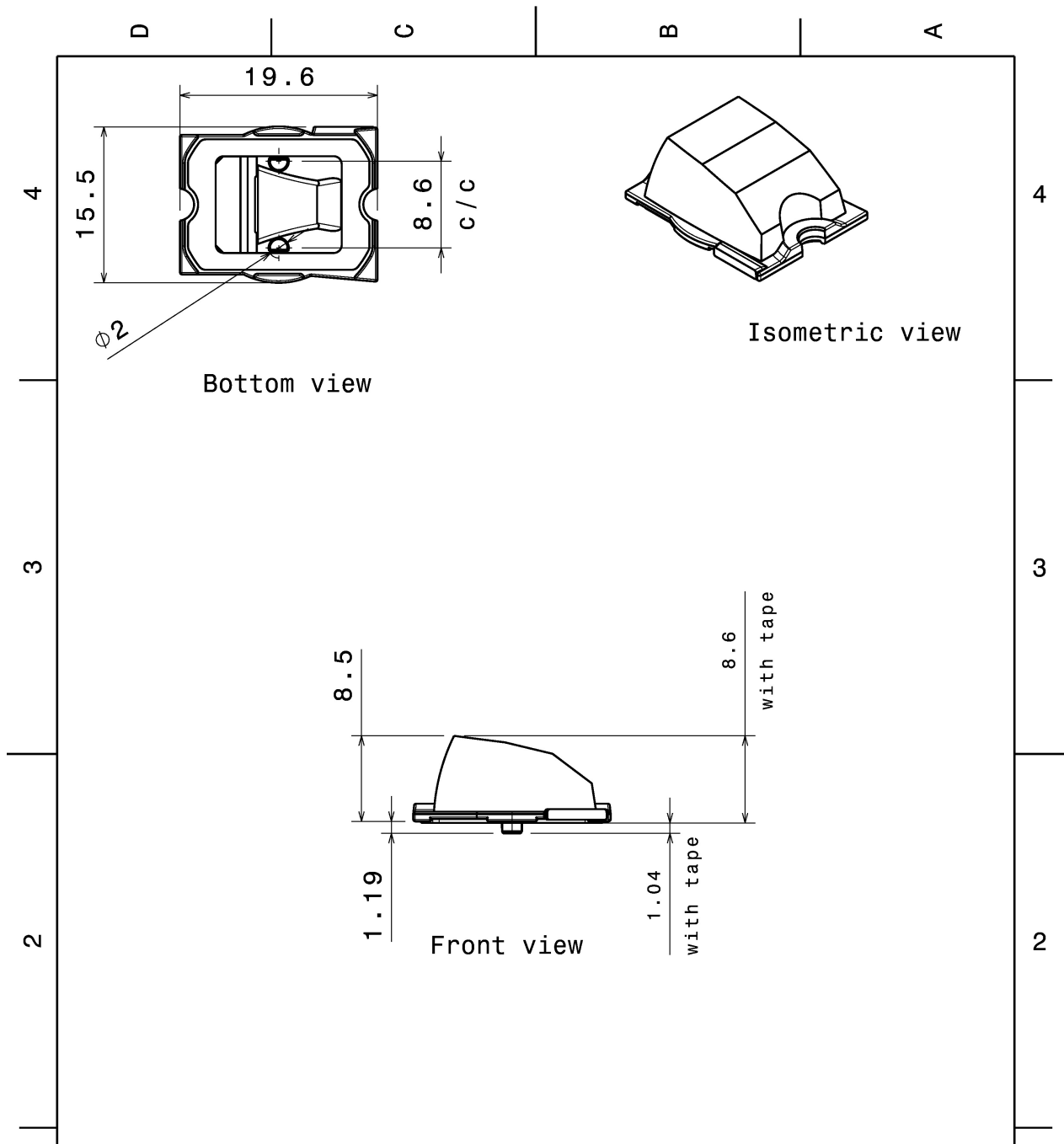
TECHNICAL SPECIFICATIONS:

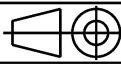
| | |
|-----------------|------------------|
| Dimensions | 19.6 x 15.5 mm |
| Height | 9.2 mm |
| Fastening | pin, tape, screw |
| Colour | clear |
| Box size | |
| Box weight | 5.4 kg |
| Quantity in Box | 3360 pcs |
| ROHS compliant | yes ⓘ |



MATERIAL SPECIFICATIONS:

| Component | Type | Material | Colour |
|--------------------|------|----------|--------|
| STRADA-T-DN | Lens | PMMA | clear |
| VOSU-WU-M-365-TAPE | Tape | | |

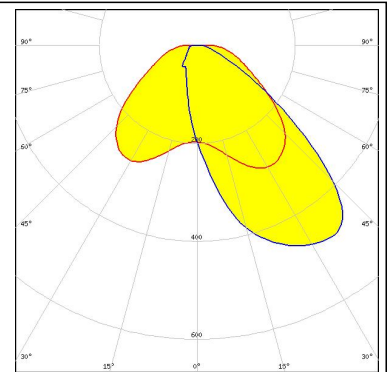


| | | | |
|---|--|--|---------------------------------|
| <p>Tolerances if not otherwise shown According to DIN ISO 2768-1 Linear measures: Up to 30mm class M, otherwise class C. According to DIN ISO 2768-2 Form and position: class L</p> | | <p>LEDiL LediL Oy Salorankatu 10 FIN 24240 SALO Finland</p> | |
| <p>THIRD ANGLE PROJECTION: </p> | | <p>DRAWING TITLE STRADA-T-DN</p> | |
| <p>This drawing is the property of LEDiL Oy. It may not be reproduced, copied or communicated without a written agreement with LEDiL Oy."</p> | | <p>SIZE A4</p> | <p>PART NUMBER -</p> |
| <p>SCALE 2:1</p> | | <p>WEIGHT -</p> | <p>SHEET 1/1</p> |

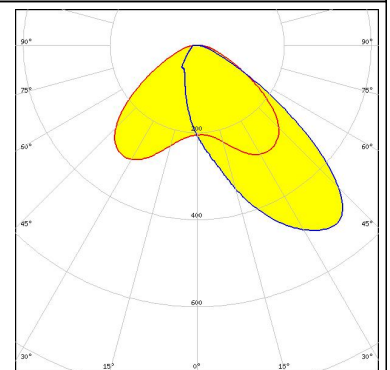
PHOTOMETRIC DATA (MEASURED):



LED XT-E
FWHM Asymmetric
Efficiency 90 %
Peak intensity 0.500 cd/lm
Required components:

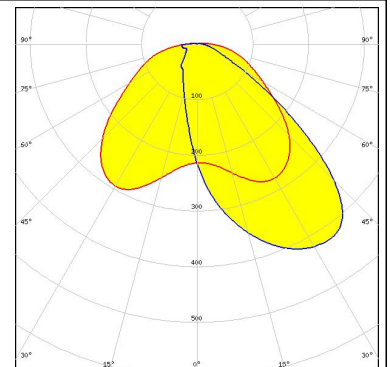


LED NVSW219D
FWHM Asymmetric
Efficiency 91 %
Peak intensity 0.540 cd/lm
Required components:



SEOUL SEMICONDUCTOR

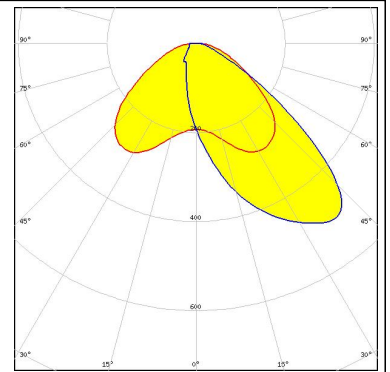
LED Z8Y22P
FWHM Asymmetric
Efficiency 89 %
Peak intensity 0.460 cd/lm
Required components:



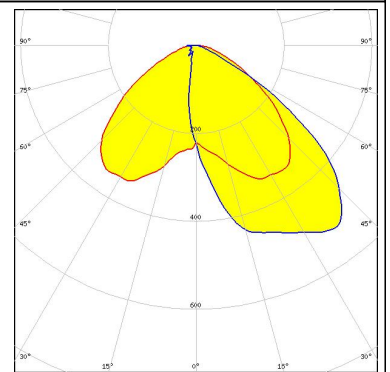
PHOTOMETRIC DATA (SIMULATED):



LED XP-G2
FWHM Asymmetric
Efficiency 87 %
Peak intensity cd/lm
Required components:



LED OSCONIQ P 3737 (3W version)
FWHM Asymmetric
Efficiency 93 %
Peak intensity 0.570 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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LEDiL Oy

Joensuunkatu 13
FI-24240 SALO
Finland

LEDiL Inc.

228 West Page Street
Suite D
Sycamore IL 60178
USA

Local sales and technical support

[www.ledil.com/
where_to_buy](http://www.ledil.com/where_to_buy)

Shipping locations

Salo, Finland
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