

LEDIL F'FORM OPTICS

PRELIMINARY TINA SERIES FOR SEOUL Z5 LEDs







- Lens material optical grade PMMA with high UV and temperature resistance (105°C/220°F). Allows use of high current and temperature conditions
- Best available optical efficiency, over 90%, with an extremely good cutoff of light
- Fastening to heat sink with a PU foam adhesive tape of automotive grade (included)
- We advise customer to ensure the suitability and sufficiency of the bond in the end product. For example, mechanical stress, vibration and holes on the surface of the circuit boar weaken the strength of the tape.
- Please check fastening details from this link: (http://www.ledil.com/datasheets/DataSheet TAPE.pdf)
- Compact dimensions 16.1 x 10.1 mm.

LENS TYPES

NAME	ORDERING CODE	FWHM Angle
TINA-XP REAL SPOT	FA10887_Tina-XP-RS	To be measured shortly
TINA-XP DIFFUSER	FA10644_Tina-XP-D	To be measured shortly
TINA-XP MEDIUM	FA10645_Tina-XP-M	To be measured shortly
TINA-XP WIDE	FA10838_Tina-XP-W	To be measured shortly
TINA-XP WW	FA11019_Tina-XP-WW	To be measured shortly
TINA-XP OVAL	FA11200_Tina-XP-O	To be measured shortly

2011-03-09



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MEASUREMENTS

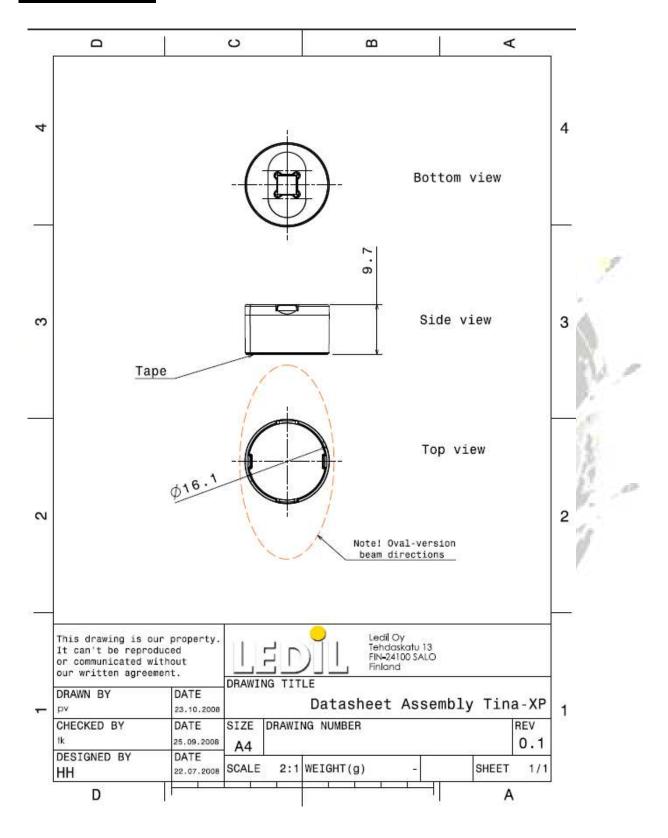


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DRAWINGS



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