

PRELIMINARY LAURA SERIES FOR SEOUL Z5 SERIES OF 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, up to 90%, with an extremely good cutoff of light
- Integrated holder. Fastening to heat sink with a PU foam adhesive tape of automotive grade
- 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 board weaken the strength of the tape.
- Please check fastening details from this link:
(http://www.ledil.com/datasheets/DataSheet_TAPE.pdf)
- Compact dimensions 21.6 x 21.6 mm. Square form enables easy build of matrix without any gaps between lenses.

LENS TYPES

NAME	ORDERING CODE	FWHM Angle
LAURA REAL SPOT	CA11353_Laura-RS-Z5-tape	To be measured shortly
LAURA SMOOTH SPOT	CA11643_Laura-SS-Z5-tape	To be measured shortly
LAURA DIFFUSER	CA11360_Laura-D-Z5-tape	To be measured shortly
LAURA MEDIUM	CA11355_Laura-M-Z5-tape	To be measured shortly
LAURA OVAL	CA11365_Laura-O-Z5-tape	To be measured shortly

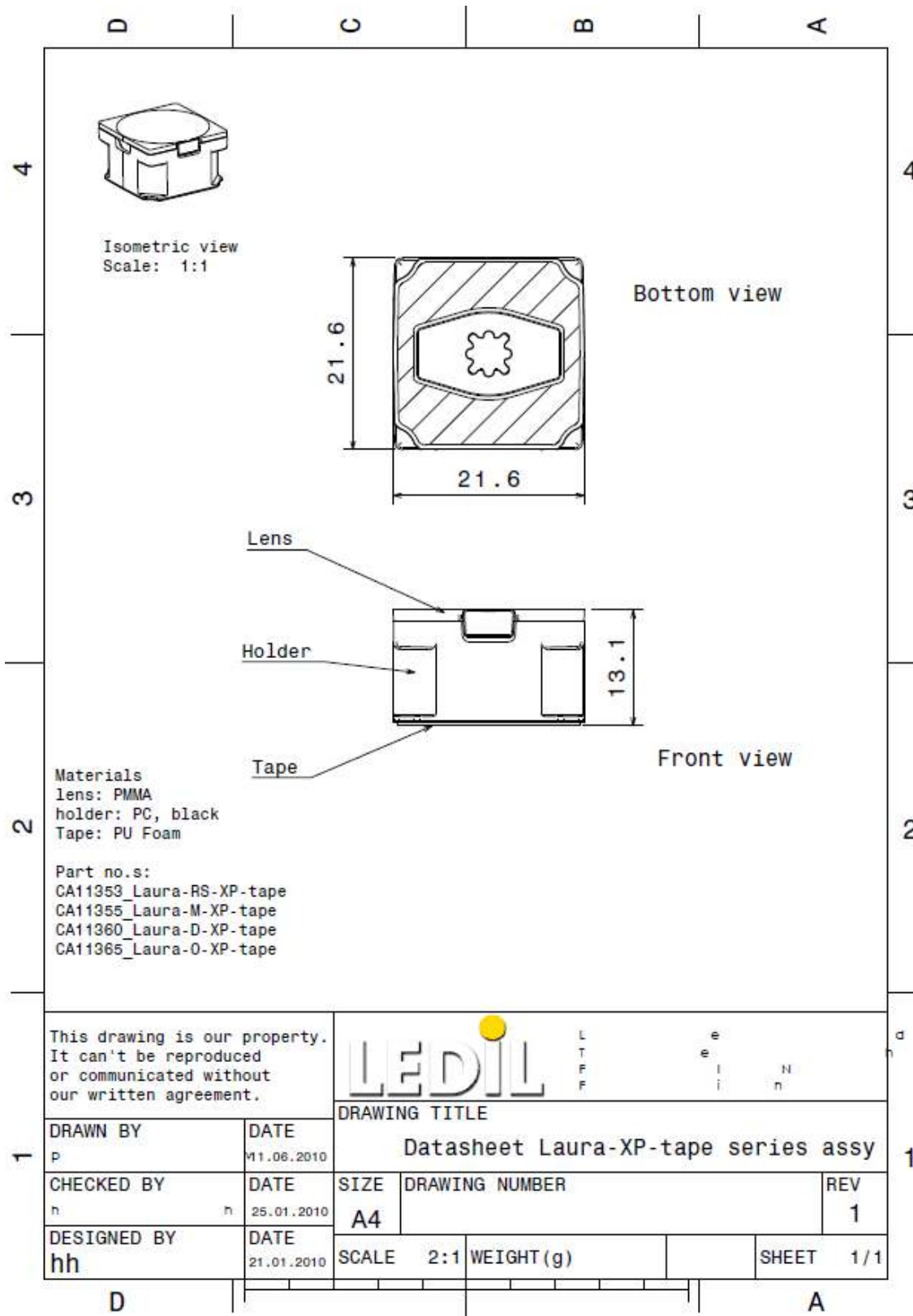
MEASUREMENTS

COMING SOON



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DRAWINGS



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DRAWN BY P		DATE 11.06.2010	DRAWING TITLE Datasheet Laura-XP-tape series assy		
CHECKED BY h	DATE 25.01.2010	SIZE A4	DRAWING NUMBER	REV 1	
DESIGNED BY hh	DATE 21.01.2010	SCALE 2:1	WEIGHT (g)	SHEET 1/1	