

LO1 LENSES FOR OSRAM-OS DRAGON/DRAGON+ LEDs



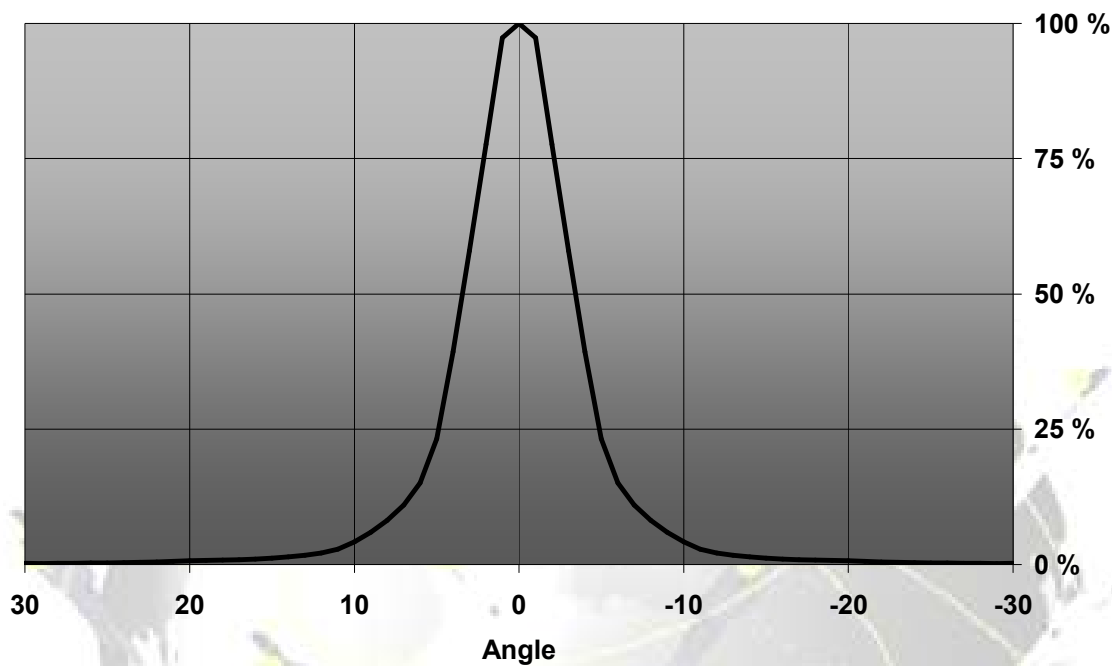
- Specially designed for Osram-os Dragon/Dragon+ series of LEDs.
- Special care taken to make a uniform white or warm white illumination. Lenses work well with other colors, too.
- Lens material optical grade PMMA. Allows use of high current and temperature conditions
- Best available optical efficiency, more than 90%, with an extremely good cutoff of light
- Fastening of holden to PCB with appropriate adhesive, e.c. epoxy or polyurethane based. NOTE: DO NOT USE SUPERGLUE.

LENS TYPES

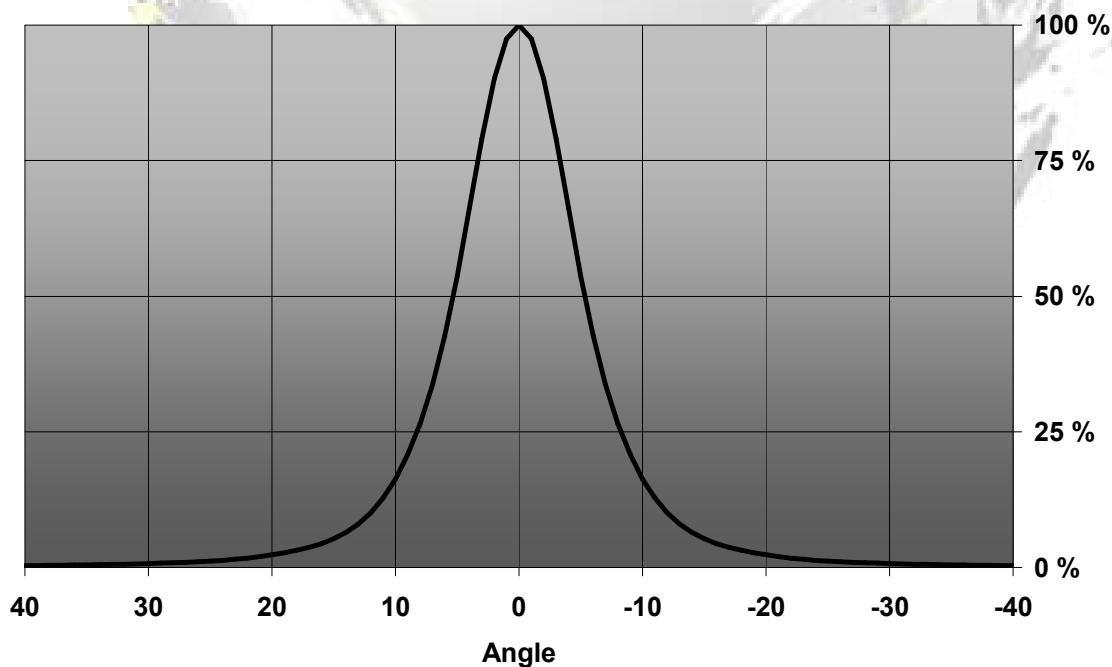
NAME	ORDERING CODE	FWHM Angle
LO1 REAL SPOT	FA11257_LO1-RS	$\pm 3.5^\circ$
LO1 DIFFUSER	FA11259_LO1-D	$\pm 5.5^\circ$
LO1 MEDIUM	FA11258_LO1-M	$\pm 13^\circ$
LO1 OVAL	FA11260_LO1-O	$\pm 20.5^\circ \times \pm 6^\circ$
LO1 RECTANGULAR	FA11261_LO1-W	$\pm 19^\circ \times \pm 11.8^\circ$
LO1 WIDE	FA11262_LO1-Rec	coming soon

MEASUREMENT DATA

Relative Intensity of LO2-RS

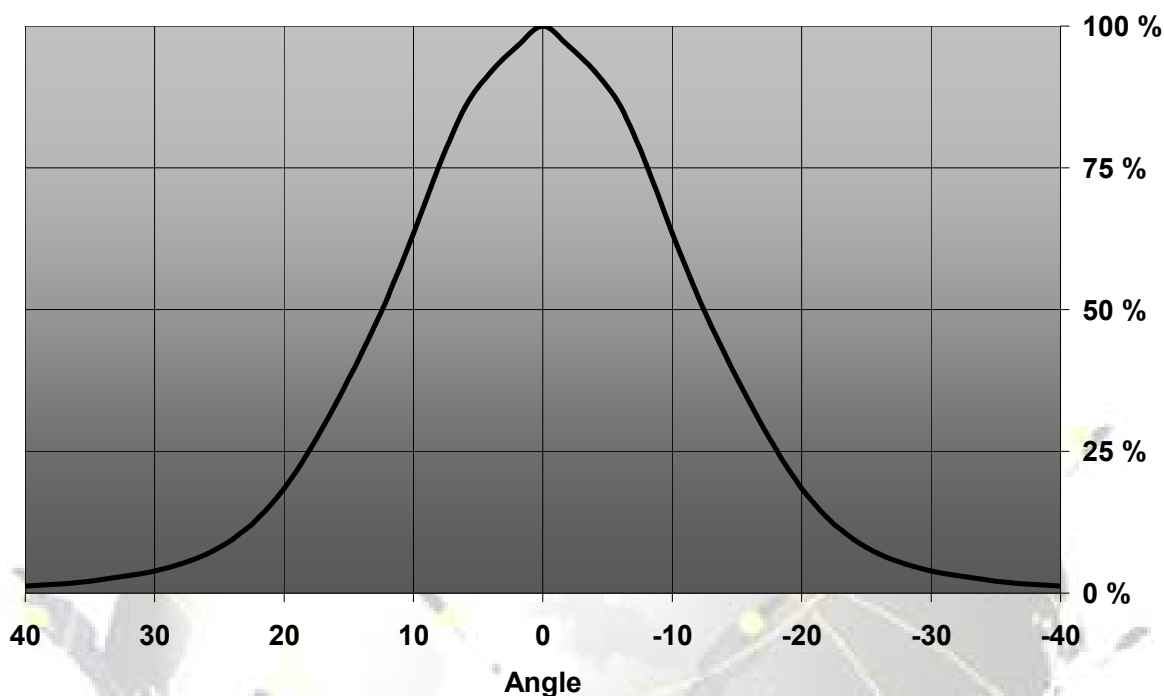


Relative Intensity of LO2-D

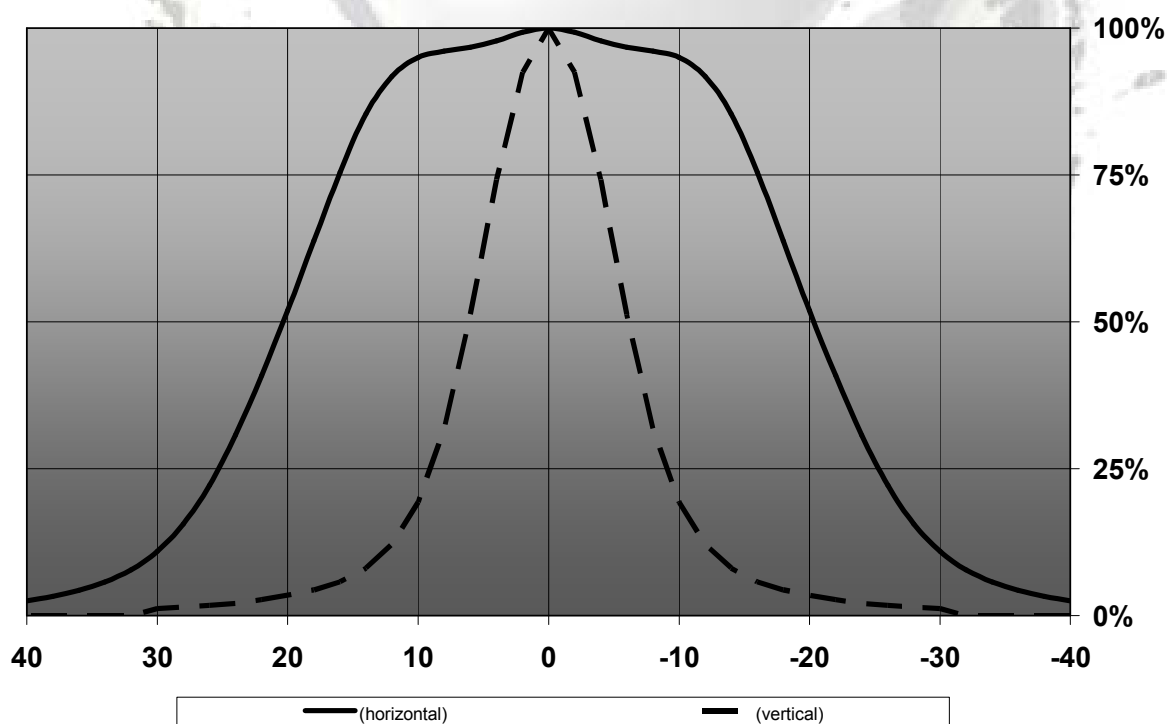


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Relative Intensity of LO2-M

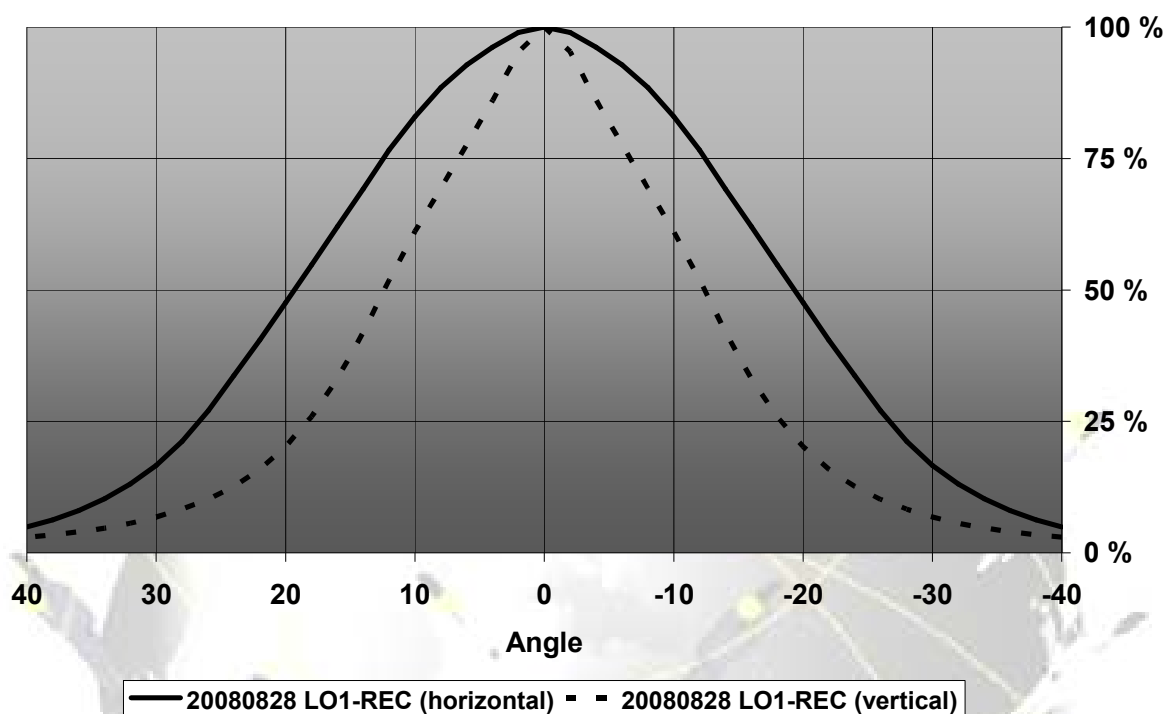


Relative Intensity of FA11135_LO2-O-90

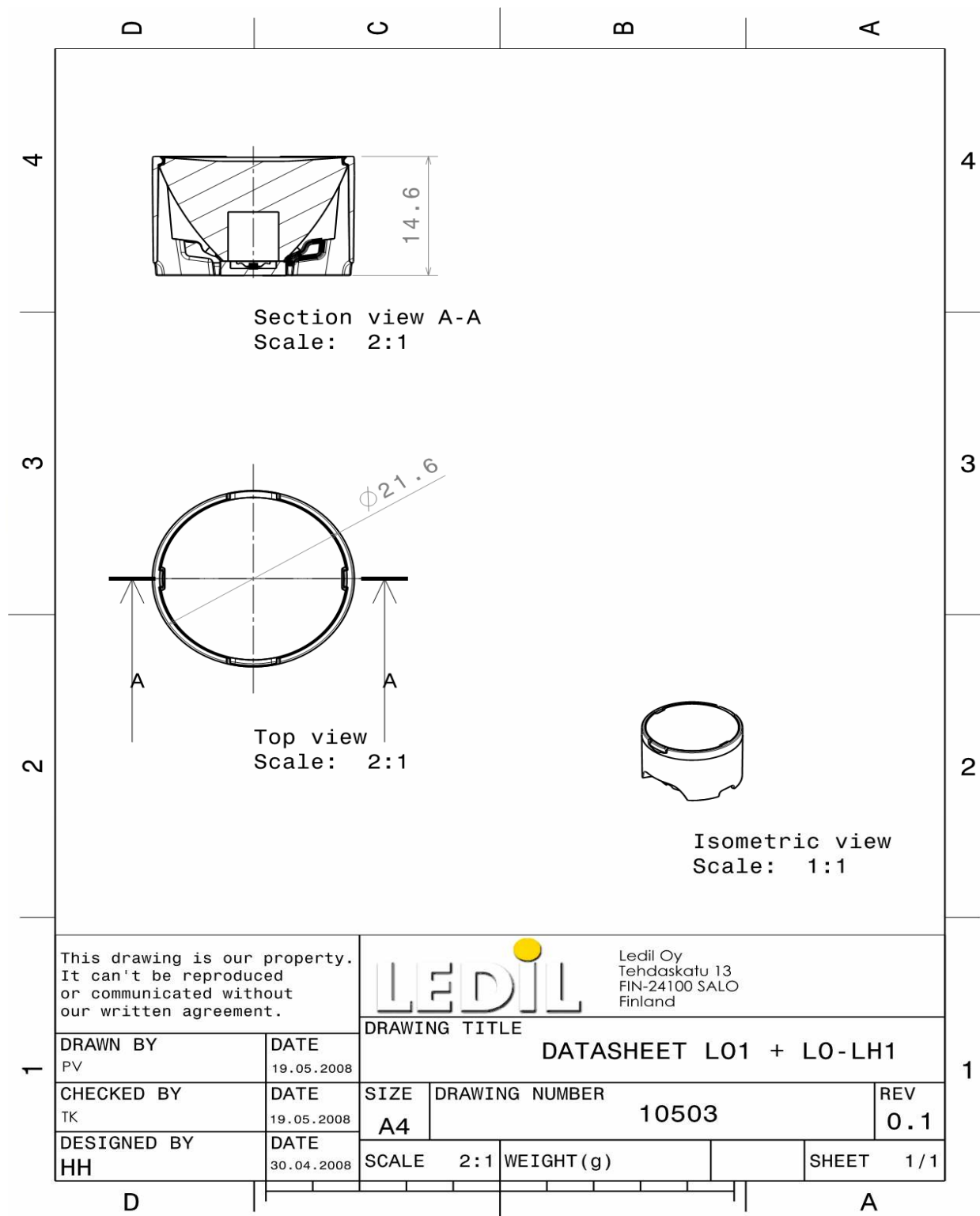


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Relative Intensity of LO2-REC



DRAWINGS



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