

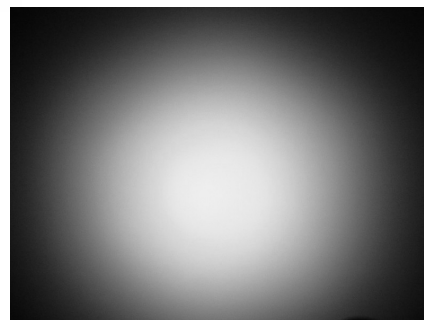
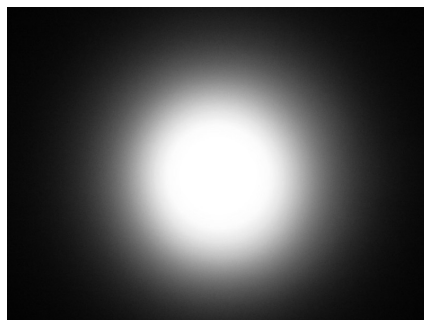
LXP LENSES FOR CREE XP-E LEDs



- Specially designed for Cree XLAMP XP-E 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 to heat sink with a PU foam **adhesive tape** of automotive grade

LENS TYPES

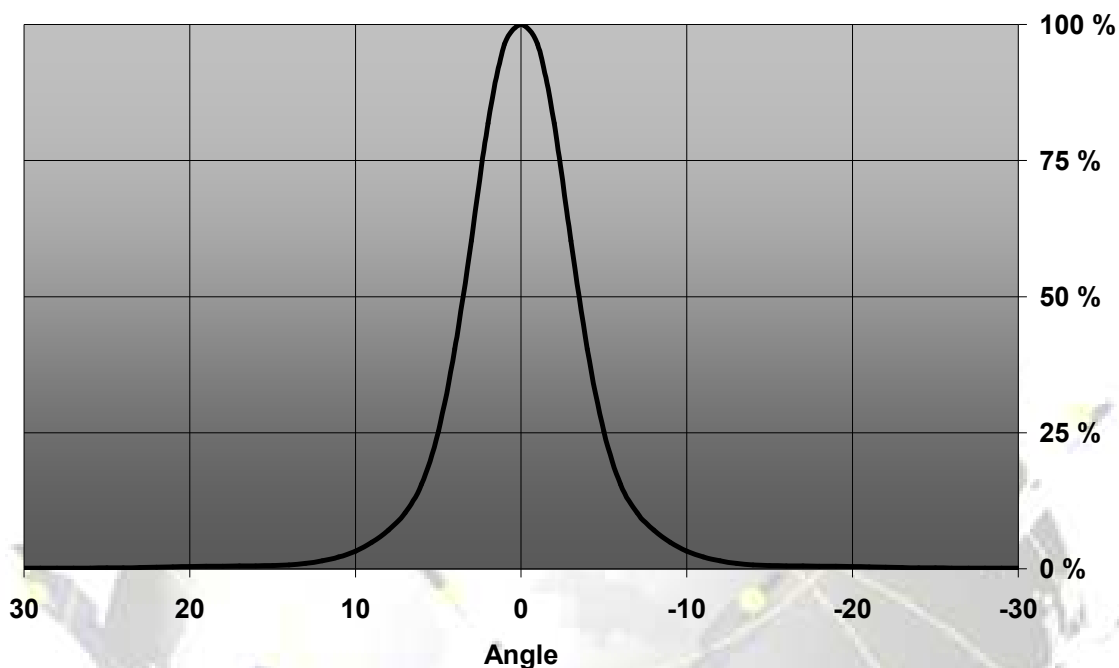
NAME	ORDERING CODE	FWHM Angle
LXP REAL SPOT	LXP-RS (n. FA10661)	$\pm 3^\circ$
LXP DIFFUSER	LXP-D (n. FA10663)	$\pm 5^\circ$
LXP MEDIUM	LXP-M (n. FA10660)	$\pm 13^\circ$
LXP RECTANGULAR	LXP-REC (n. FA10662)	n/a



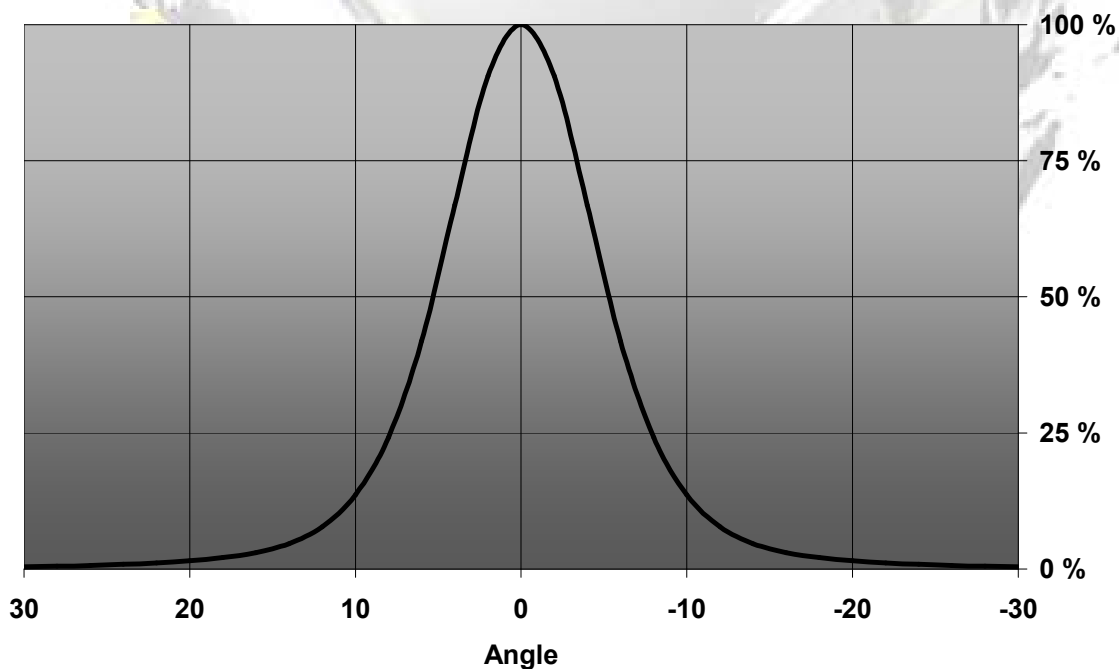
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MEASUREMENT DATA

Relative Intensity of LXP-RS

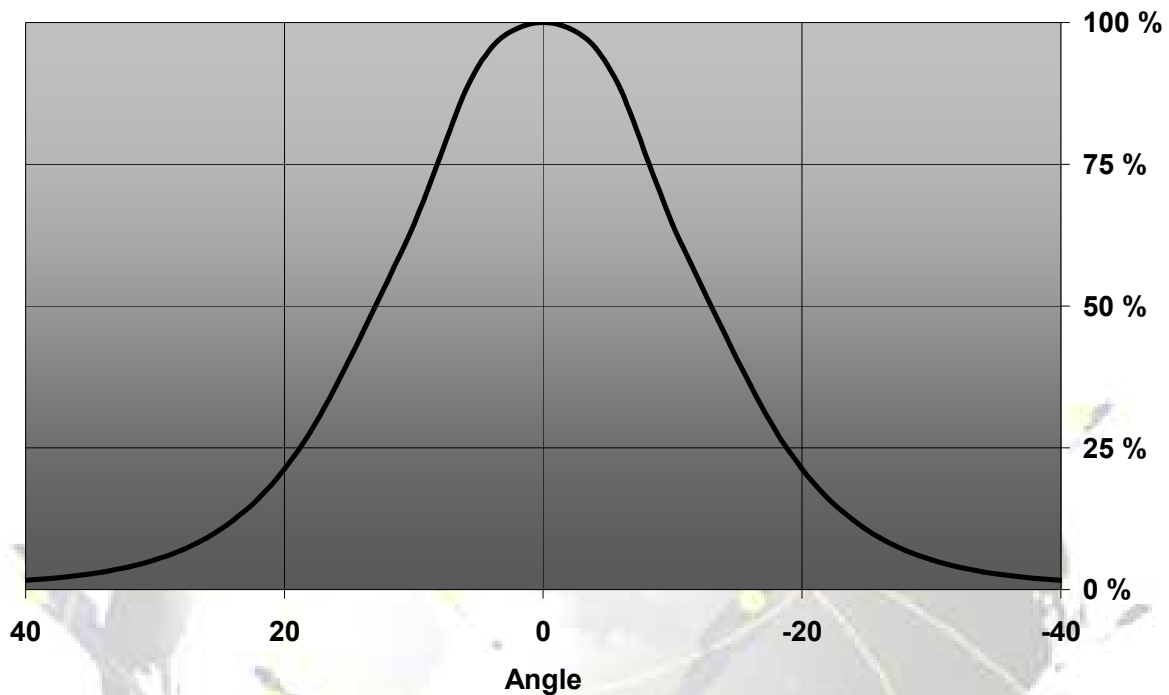


Relative Intensity of LXP-D



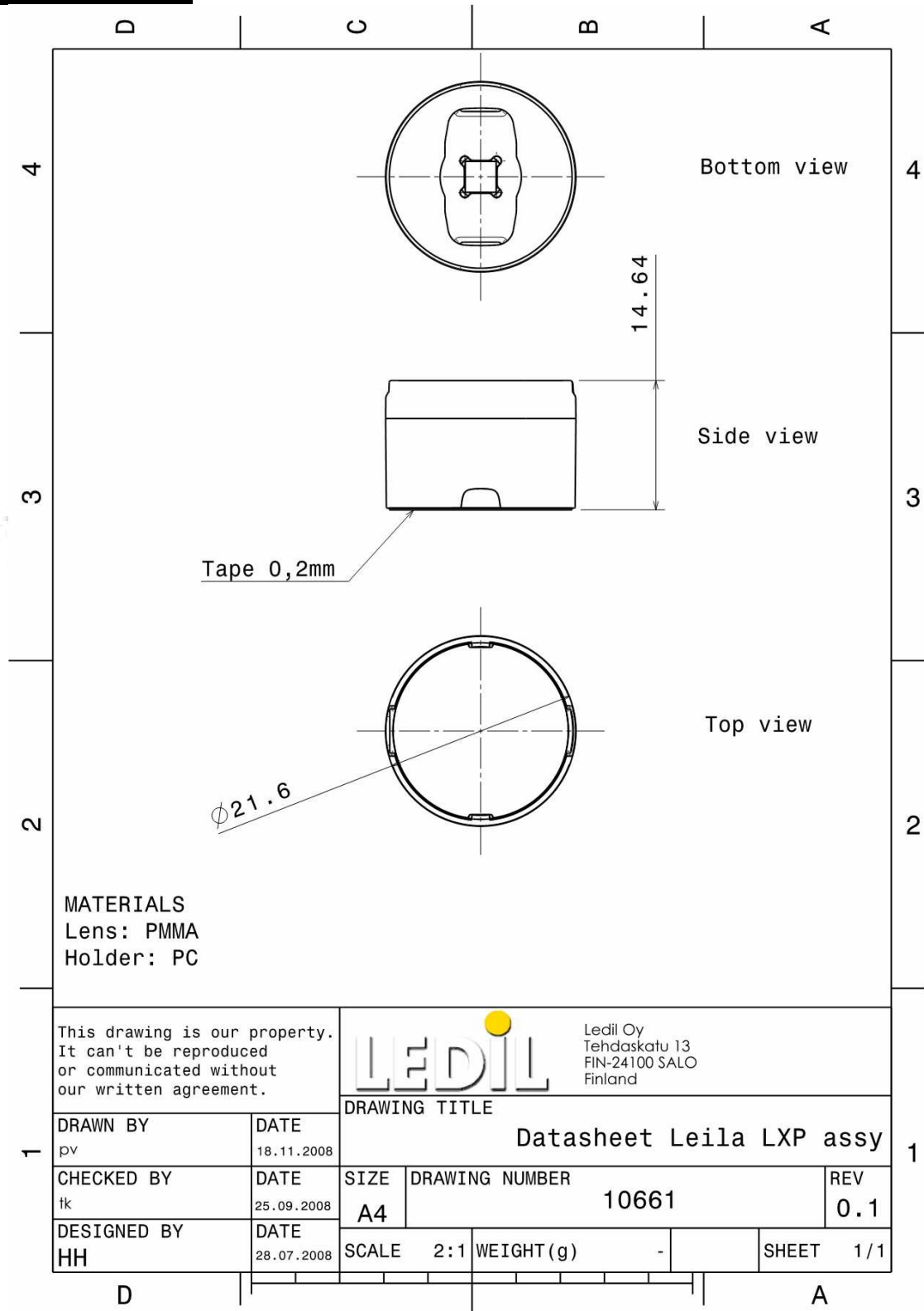
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Relative Intensity of LXP-M



EULUMDAT & IES FILES AVAILABLE BY REQUEST

DRAWINGS



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