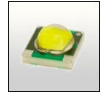


LXP-G LENSES FOR CREE XP-G LEDs



- Specially designed for Cree XLAMP XP-G 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

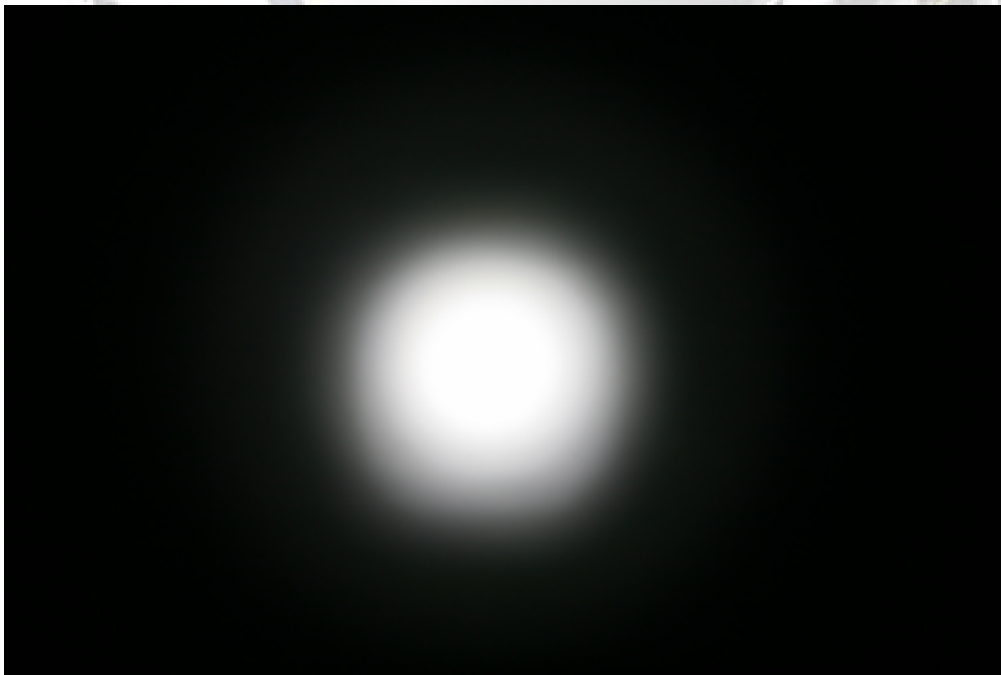
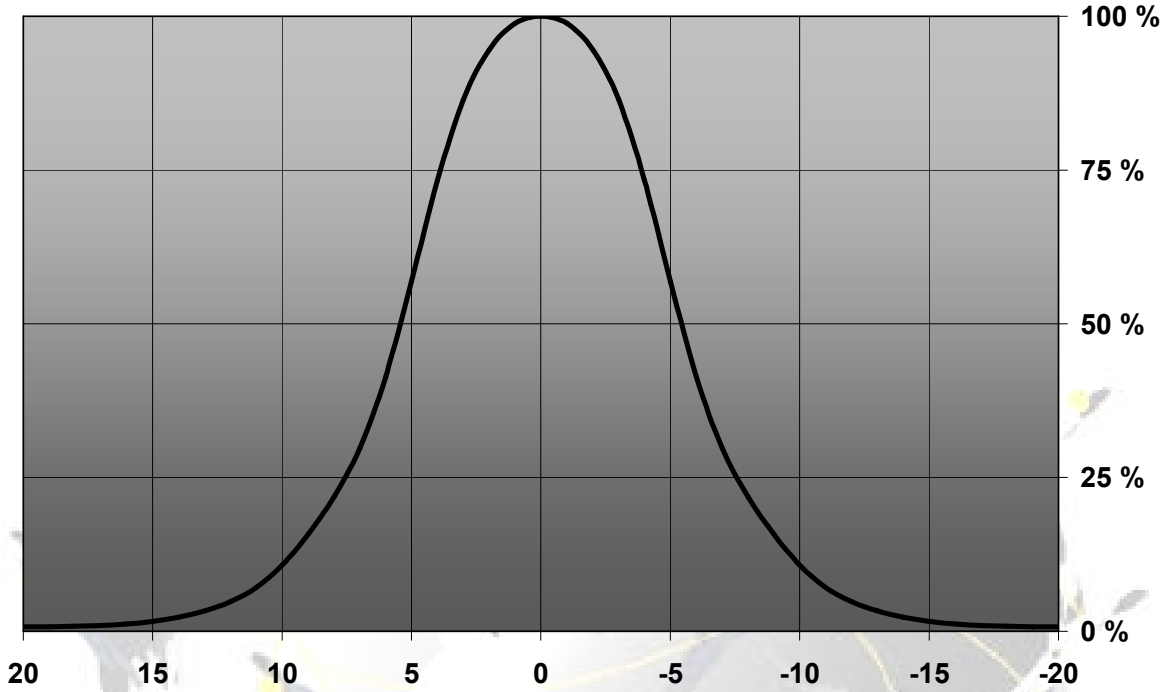
NAME	ORDERING CODE	FWHM Angle
LXP-G REAL SPOT	FA10661 LXP-G-RS	±5.5°
LXP-G DIFFUSER	FA10663 LXP-G-D	±7.5°
LXP-G MEDIUM	FA10660 LXP-G-M	±13°
LXP-G OVAL	FA11116 LXP-G-O-90	±19° X ±10.5°
LXP-G RECTANGULAR	FA10662 LXP-G-REC	±19° x ±11.5°
LXP-G WIDE	FA10832 LXP-G-W	±23°

EULUMDAT & IES FILES AVAILABLE BY REQUEST

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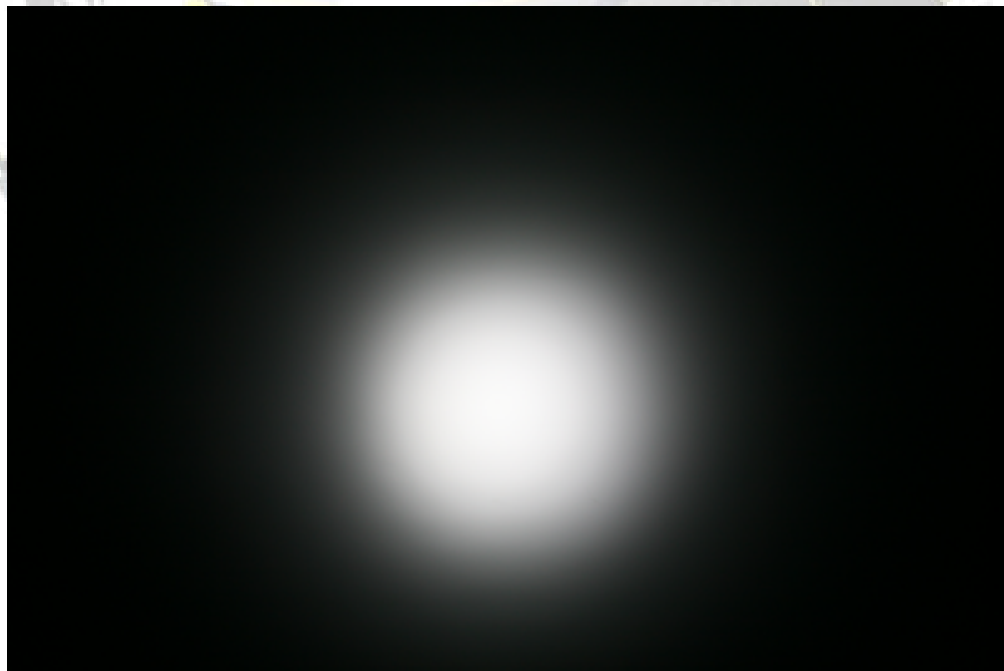
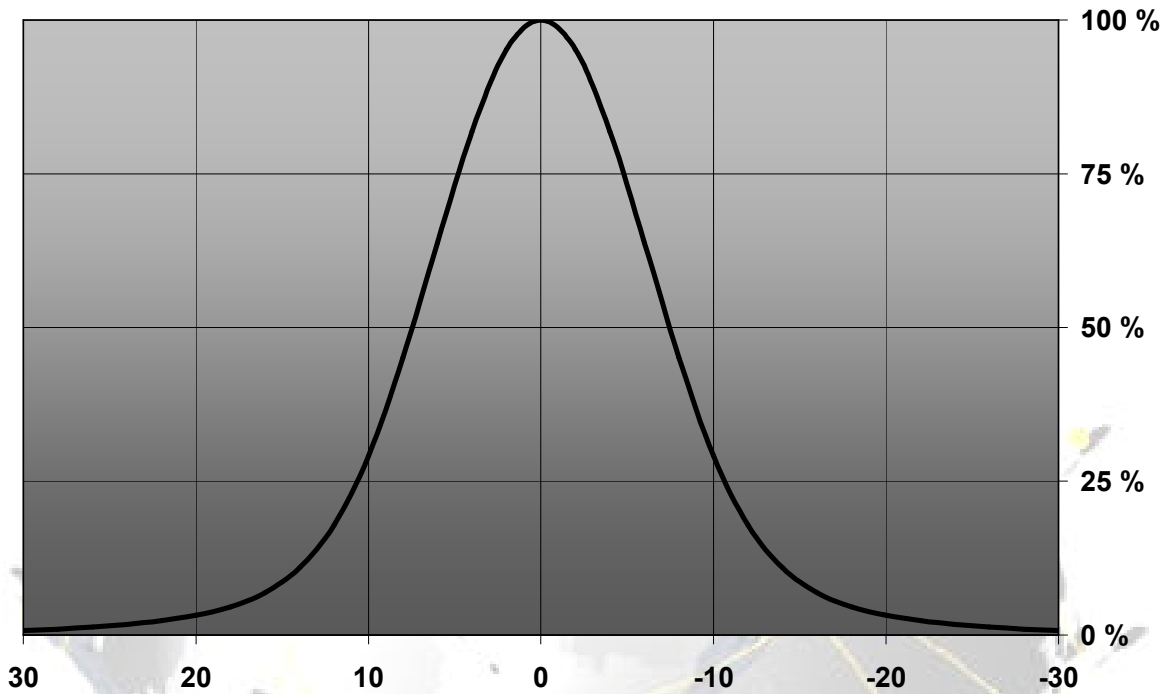
MEASUREMENT DATA

Relative Intensity of FA10661_LXP-RS



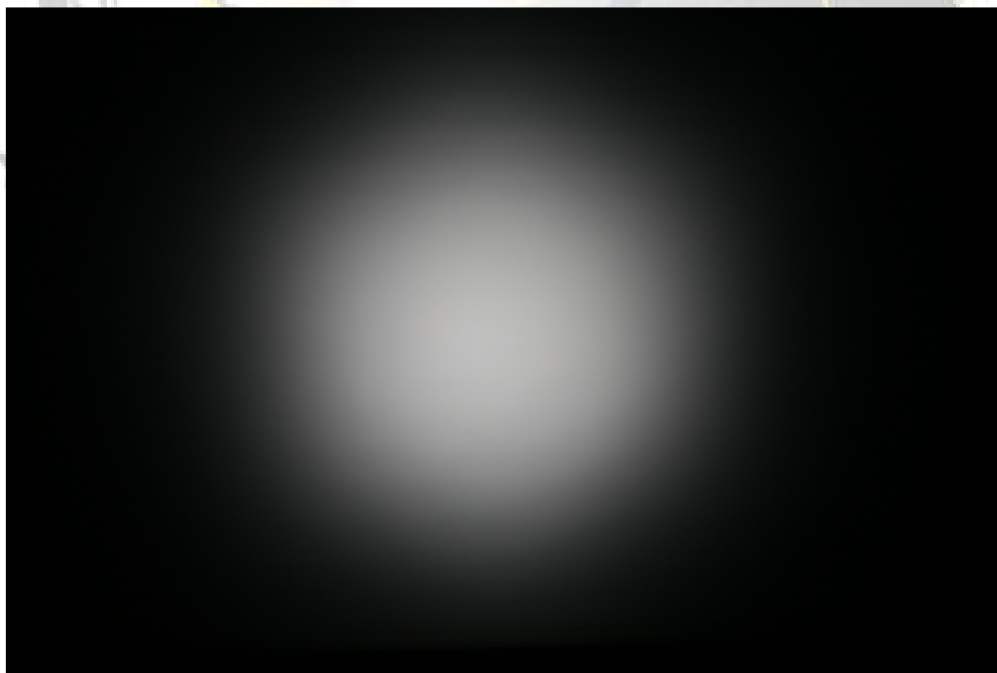
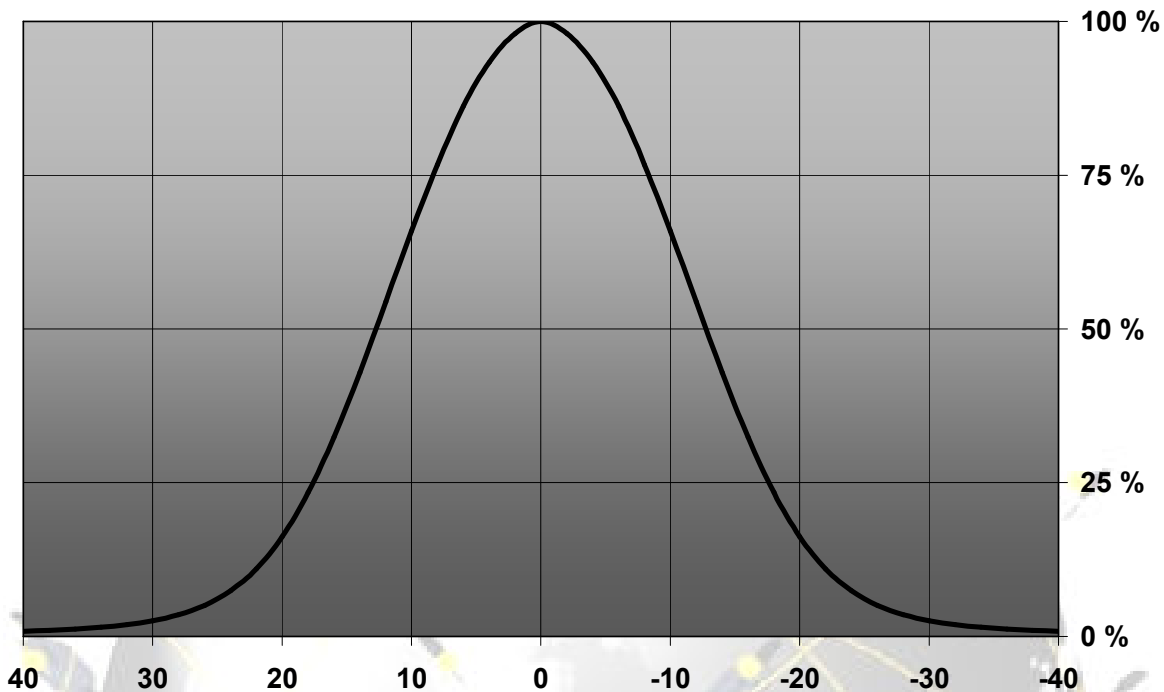
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Relative Intensity of FA10663_LXP-D



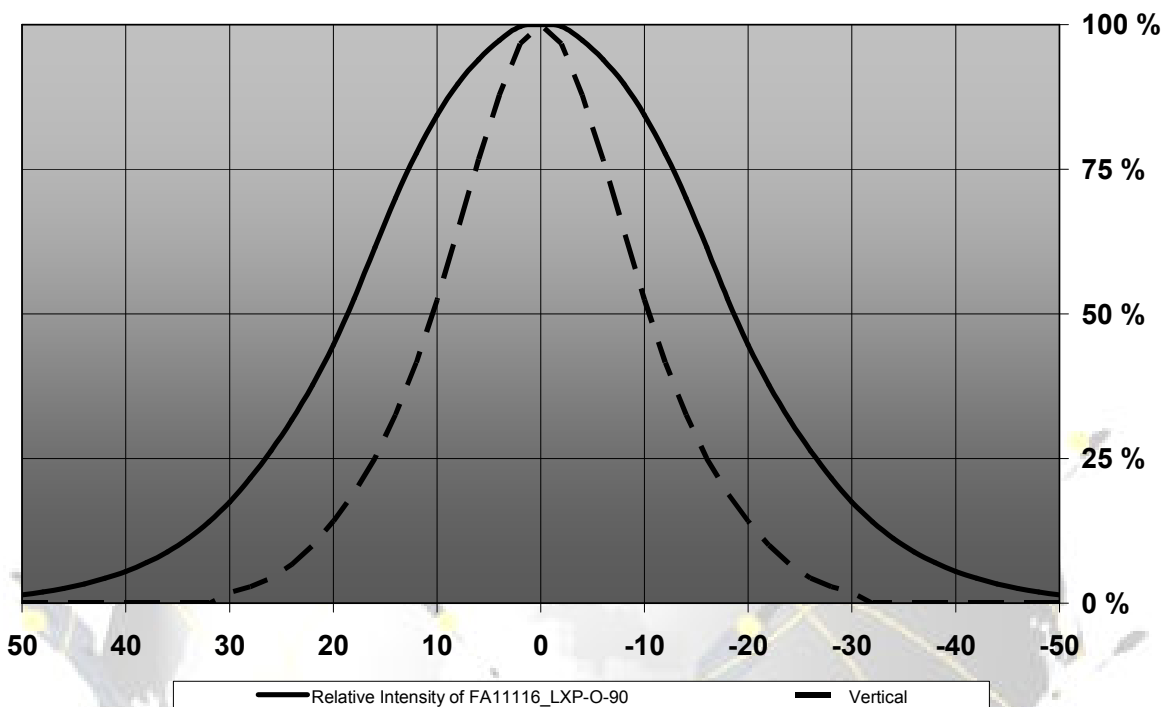
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Relative Intensity of FA10660_LXP-M



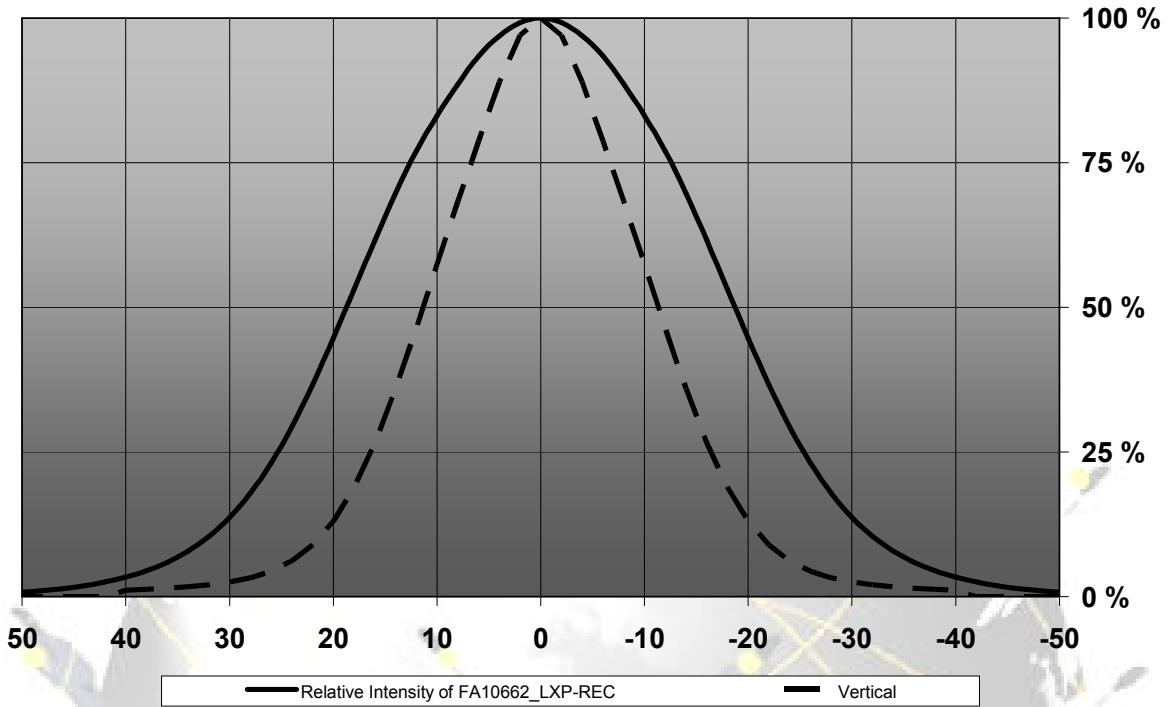
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Relative Intensity of FA11116_LXP-O-90



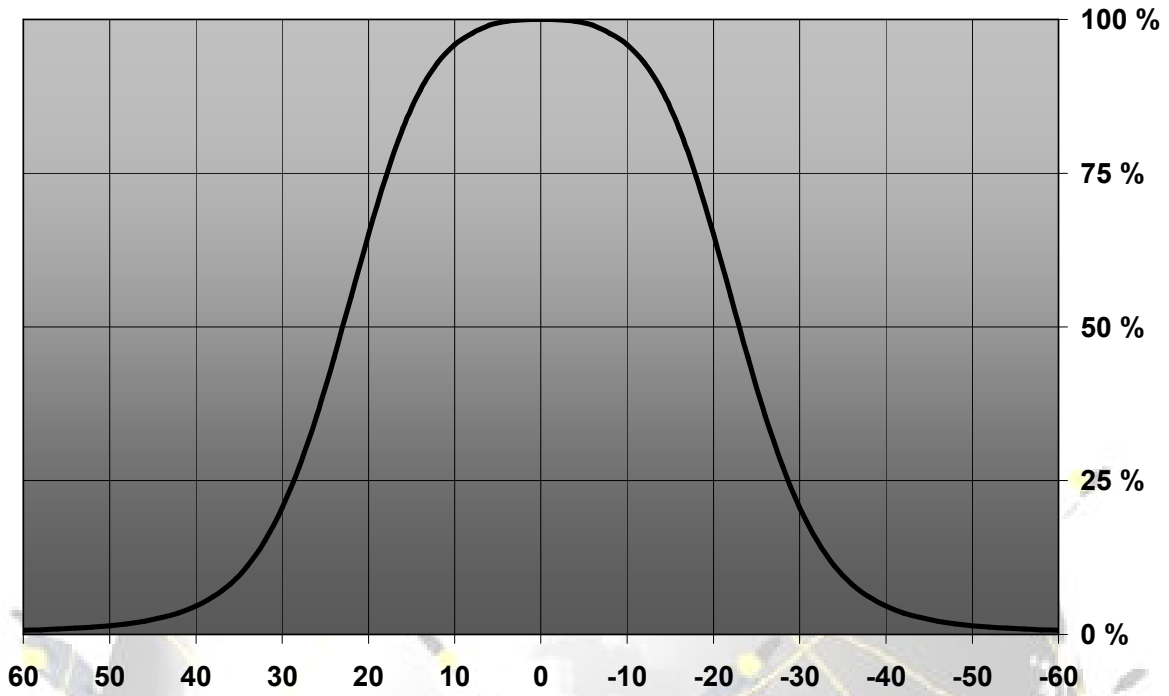
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Relative Intensity of FA10662_LXP-REC



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Relative Intensity of FA10832_LXP-W



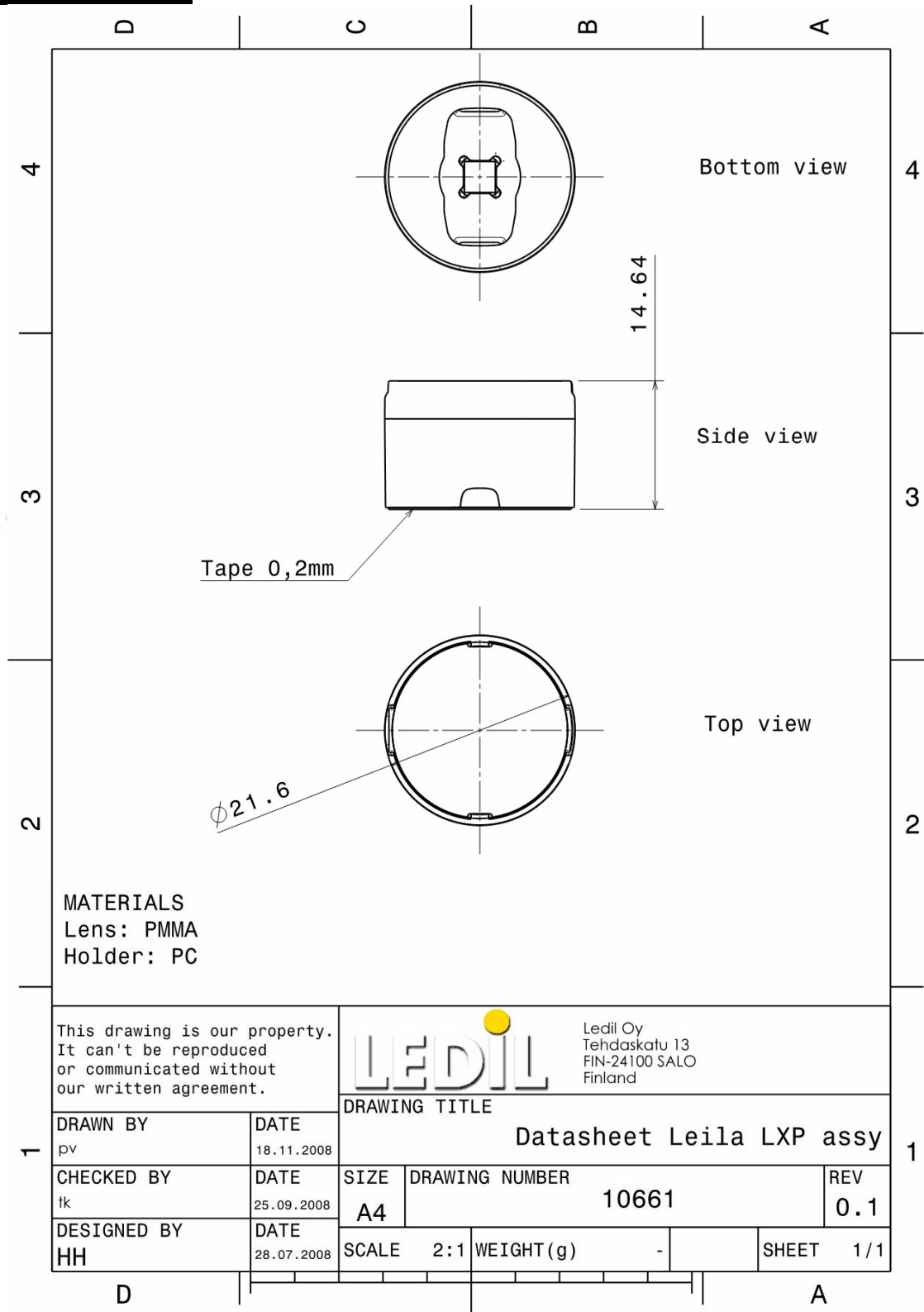
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Ledil Oy
Tehdaskatu 13
FIN-24100 SALO, Finland

www.ledil.com
email: ledil@ledil.com
FAX: +358-2-733 8001

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DRAWINGS



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