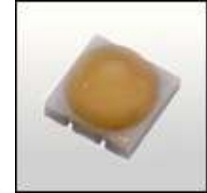


Cute-3-DD (MR11), lenses for Sharp GM2BB... (Double Dome) LEDs



SHARP.



- Specially designed for Sharp GM2BB... (Double Dome) 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 (105°C/220°F)
- No lens holder. Fastening to heat sink with droplets of glue.
- Best available optical efficiency, up to 90%.

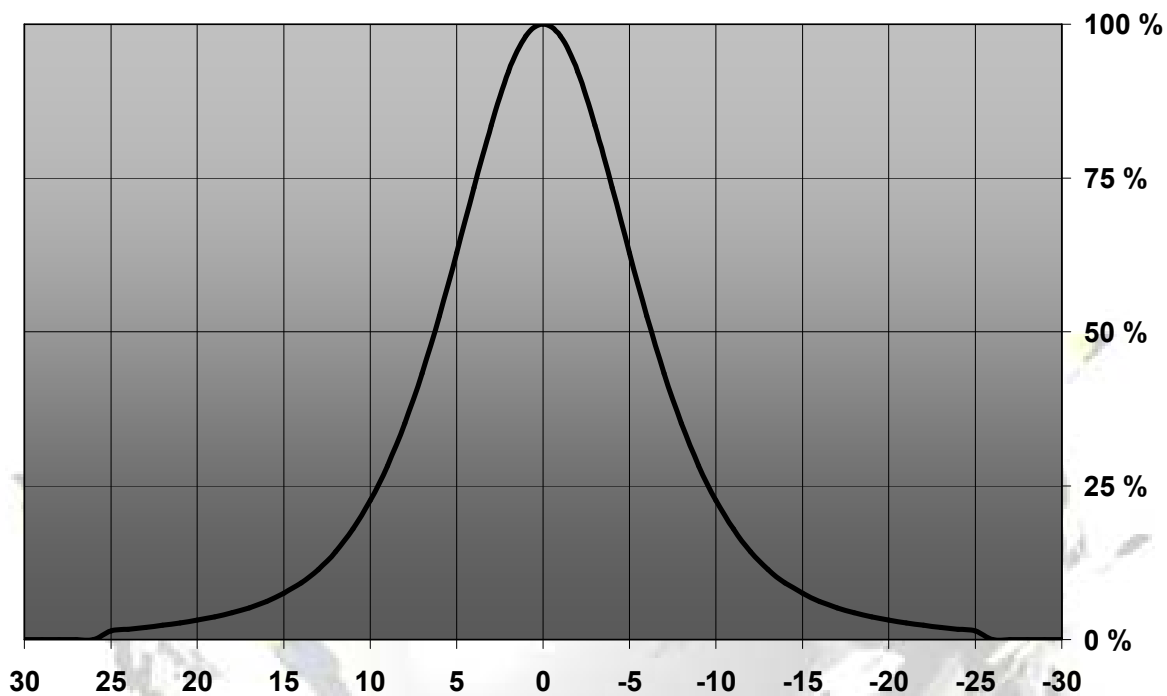
LENS TYPES

NAME	ORDERING CODE	FWHM Angle
Cute-3 Smooth Spot	C10754_Cute-3-SS-DD	±6°
Cute-3 Medium	C10755_Cute-3-M-DD	±12°
Cute-3 Wide	C10756_Cute-3-W-DD	±19°

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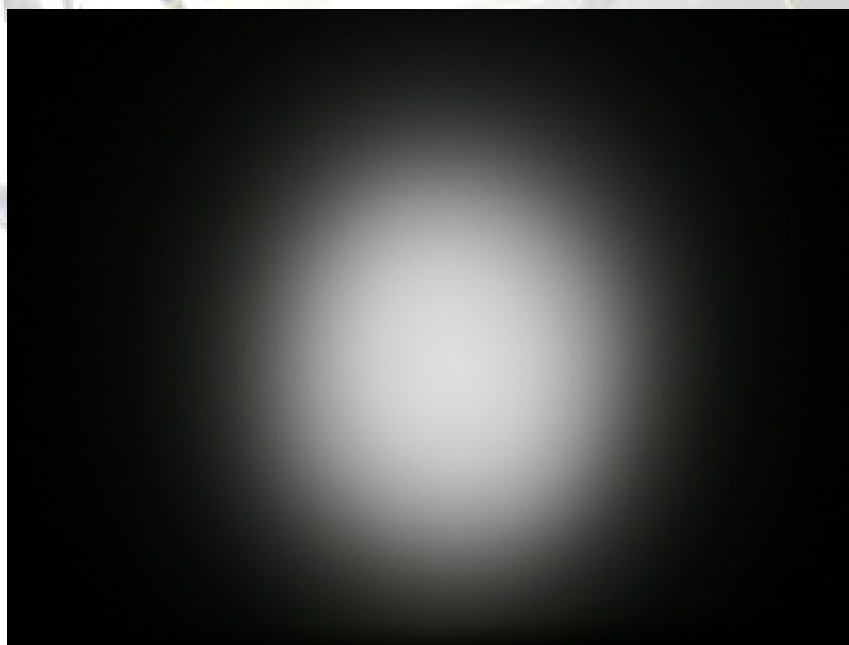
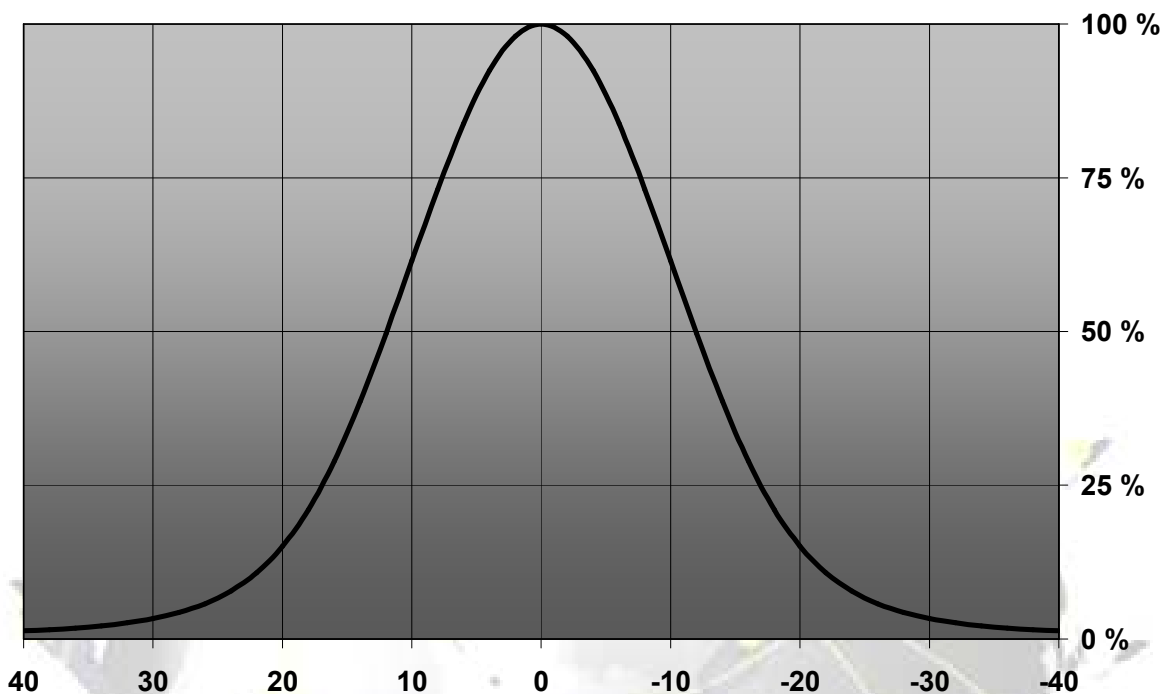
MEASUREMENT DATA

Relative Intensity of C10754_Cute-3-SS-DD



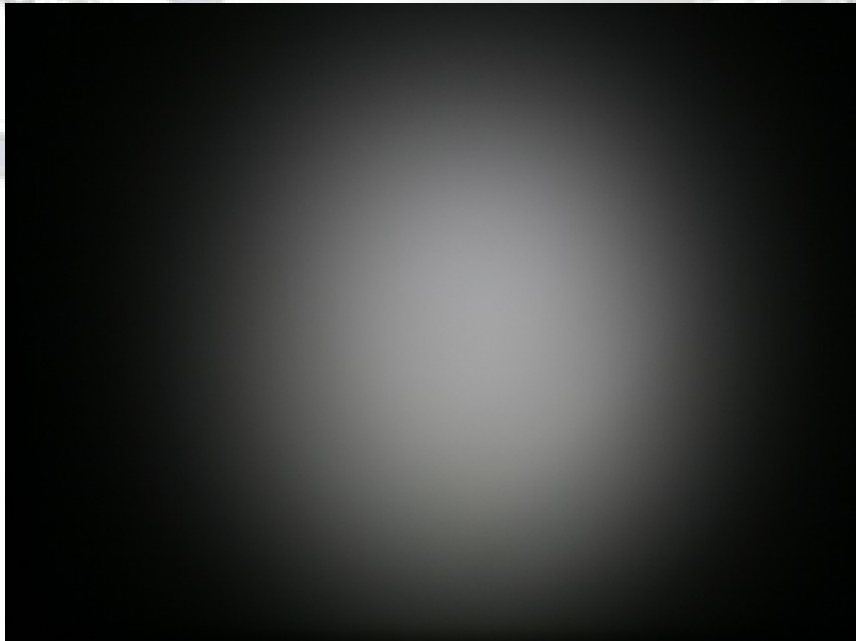
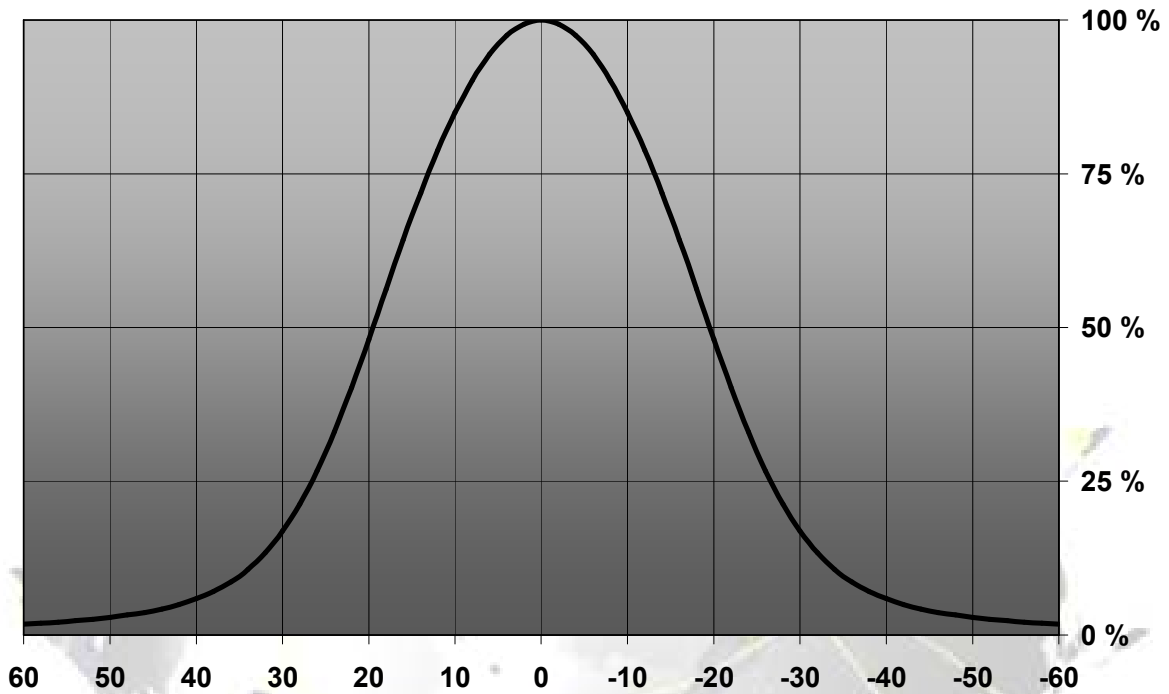
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Relative Intensity of C10755_Cute-3-M-DD



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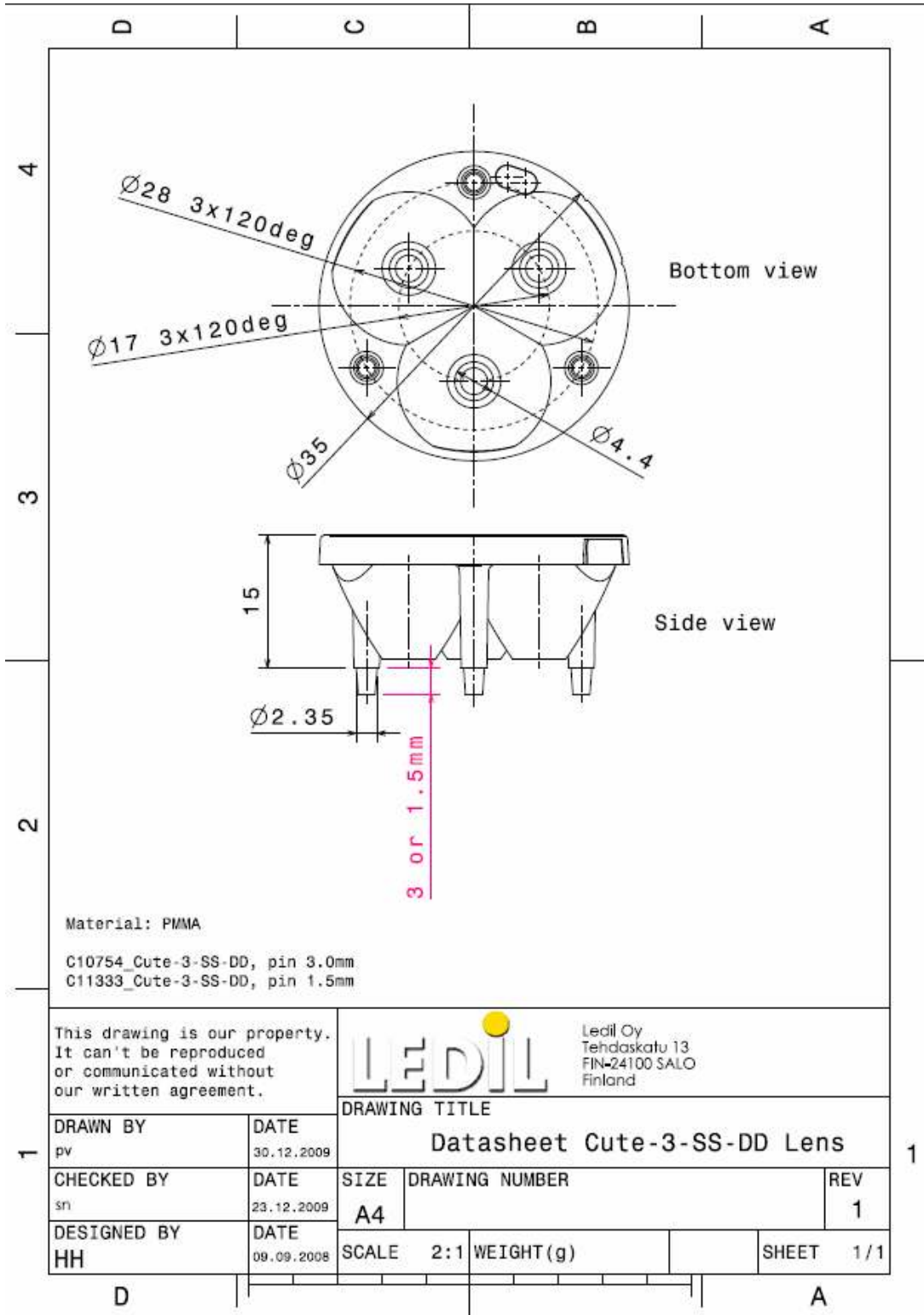
Relative Intensity of C10756_Cute-3-W-DD



EULUMDAT & IES FILES AVAILABLE BY REQUEST

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DRAWINGS



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