

Twiddle-MX6 lenses for Cree MX-6 LEDs



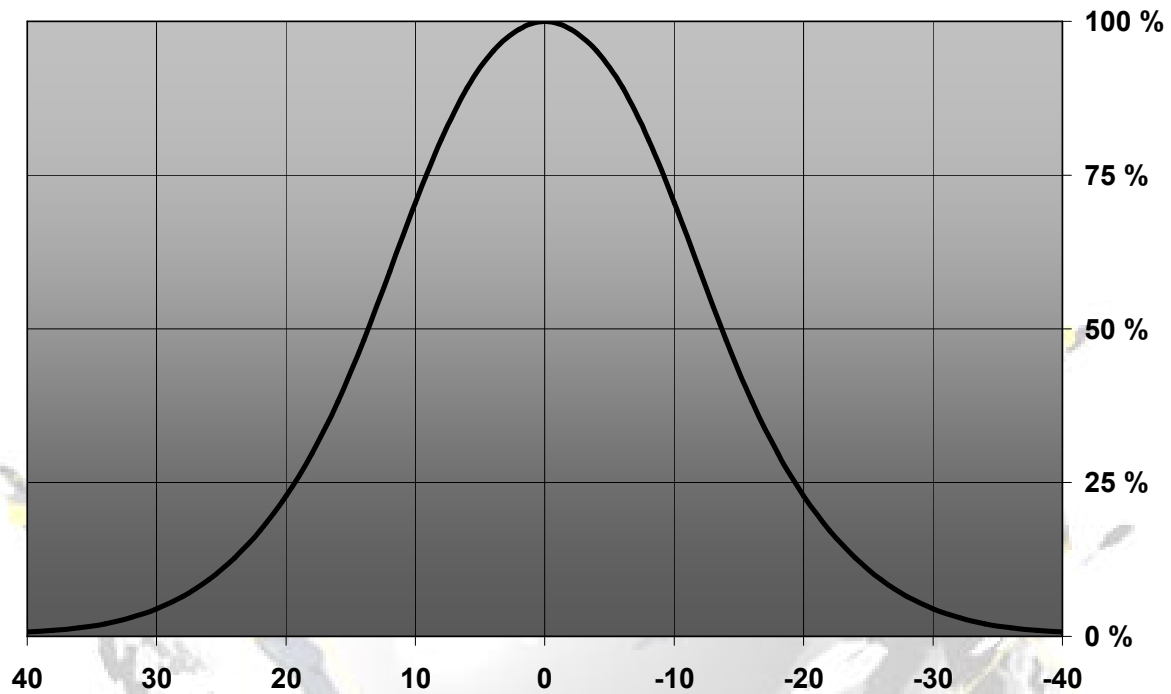
- Specially designed for Cree MX-6 series of LEDs
- Special care taken to make a uniform white or warm white illumination.
- Lens material optical grade PMMA
- Integrated holder. Fastening to heat sink with a PU foam adhesive tape of automotive grade
- Compact dimensions 21.6 x 14.4 mm. Square form enables easy build of matrix without any gaps between lenses.
- New PATENT PENDING "Omni-directional" technique, allows freely swivel the lens and its light distribution in any angle within +/- 15 degrees from the nominal position

LENS TYPES

NAME	ORDERING CODE	FWHM Angle
Twiddle-MX6 Diffuser	FA10734_Twiddle-MX6-D	±14°
Twiddle-MX6 Medium	FA10736_Twiddle-MX6-M	±18°

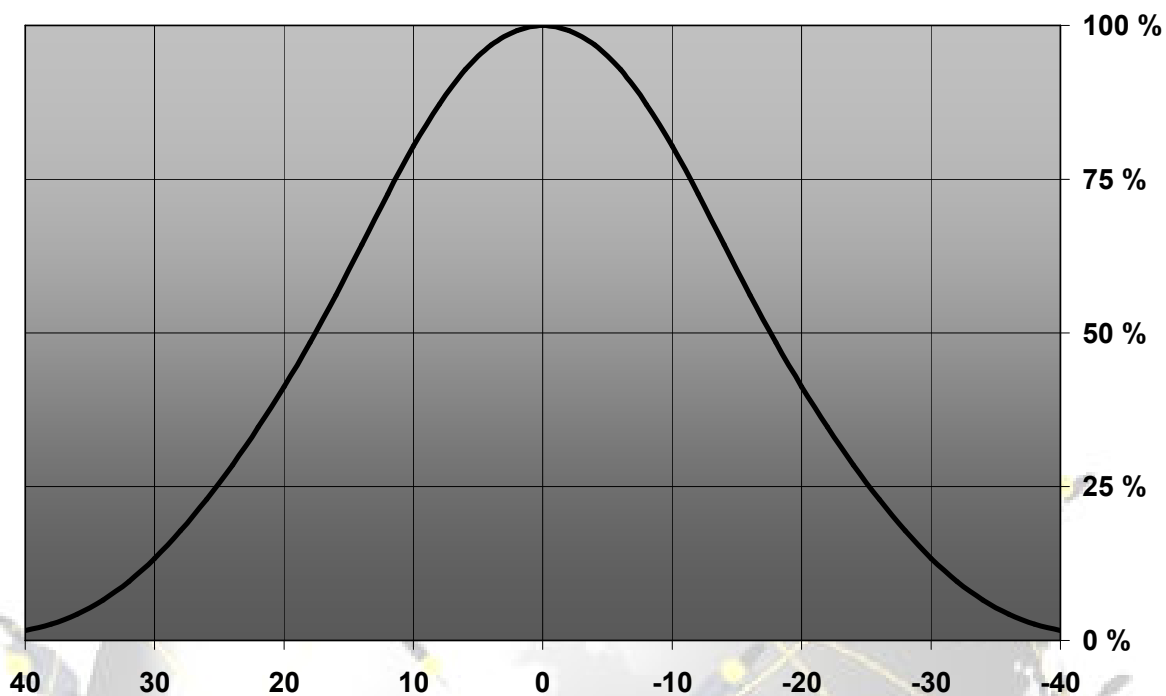
MEASUREMENTS

Relative Intensity of FA10734_Twiddle-MX6-D



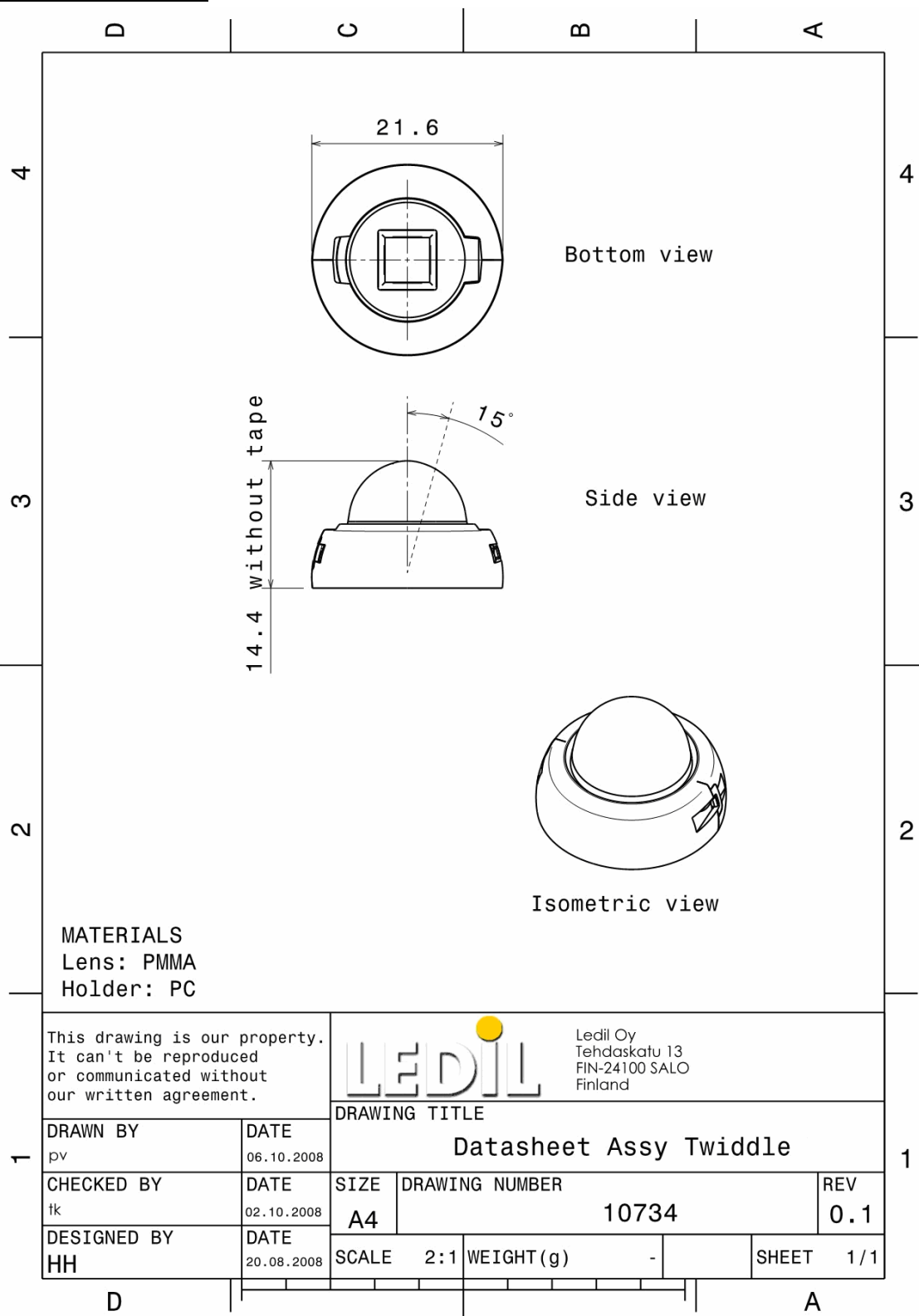
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Relative Intensity of FA10736_Twiddle-MX6-M



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DIMENSIONS



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