

Iris-XP lens for Cree XP-E/G LEDs**APPLICATIONS:**
TORCH LIGHTS
DOWNLIGHTS
SPOTLIGHTS

- Specially designed for Cree XP-E LED
- Lens material optical grade PMMA with high UV and temperature resistance (105°C/220°F).
- Holder material PC. Allows use of high current and temperature conditions.
- Very high optical efficiency 92%
- ~85 cd/lm peak intensity with Cree XP-E
- Tape version comes with double sided adhesive tape
- Screw version can be screwed from the bottom of the PCB
- Positioning pins to ensure right positioning.
- Medium and Oval sub lenses available

LENS TYPES

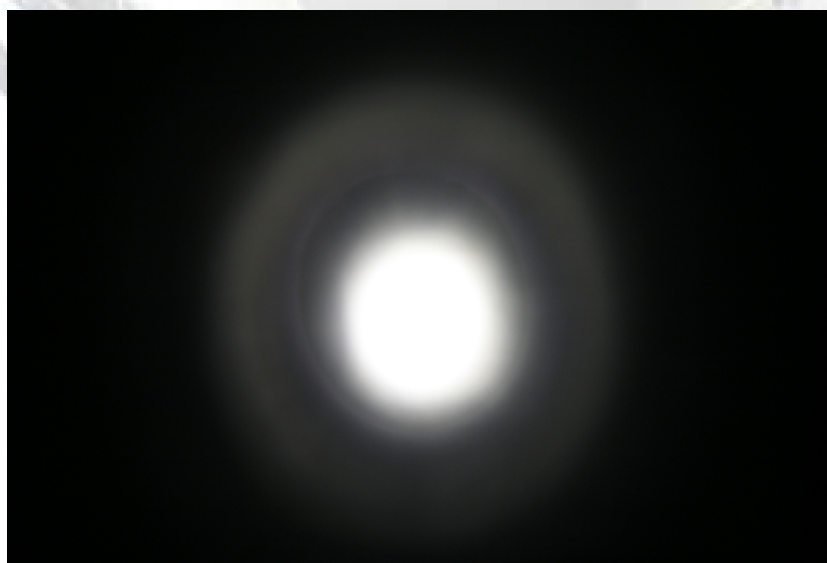
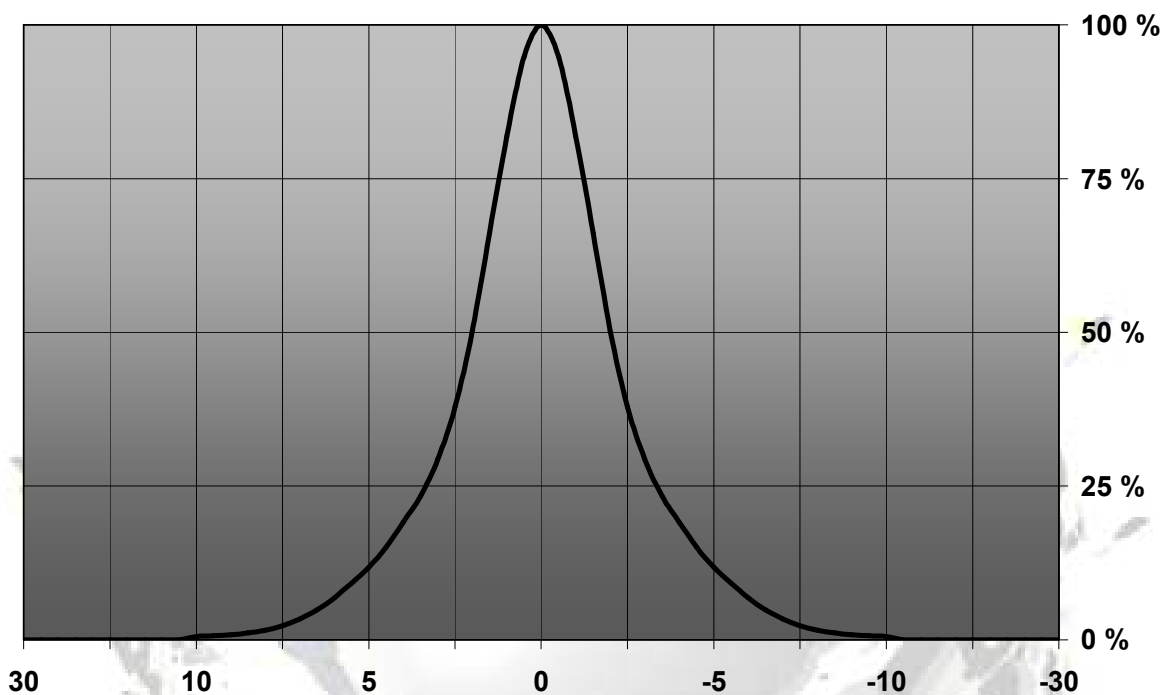
NAME	ORDERING CODE	FWHM Angle
Iris-XP-E Screw version	CA11358_Iris-XP-E-screw	±2°
Iris-XP-G Screw version	CA11358_Iris-XP-G-screw	±3°
Iris-XP-E Tape version	CA11362_Iris-XP-E-tape	±2°
Iris-XP-G Tape version	CA11362_Iris-XP-G-tape	±3°

NOTE: DELIVERED UNASSEMBLED

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MEASUREMENTS

Relative Intensity of CA11358_Iris-XP-E-screw



EULUMDAT & IES FILES AVAILABLE BY REQUEST

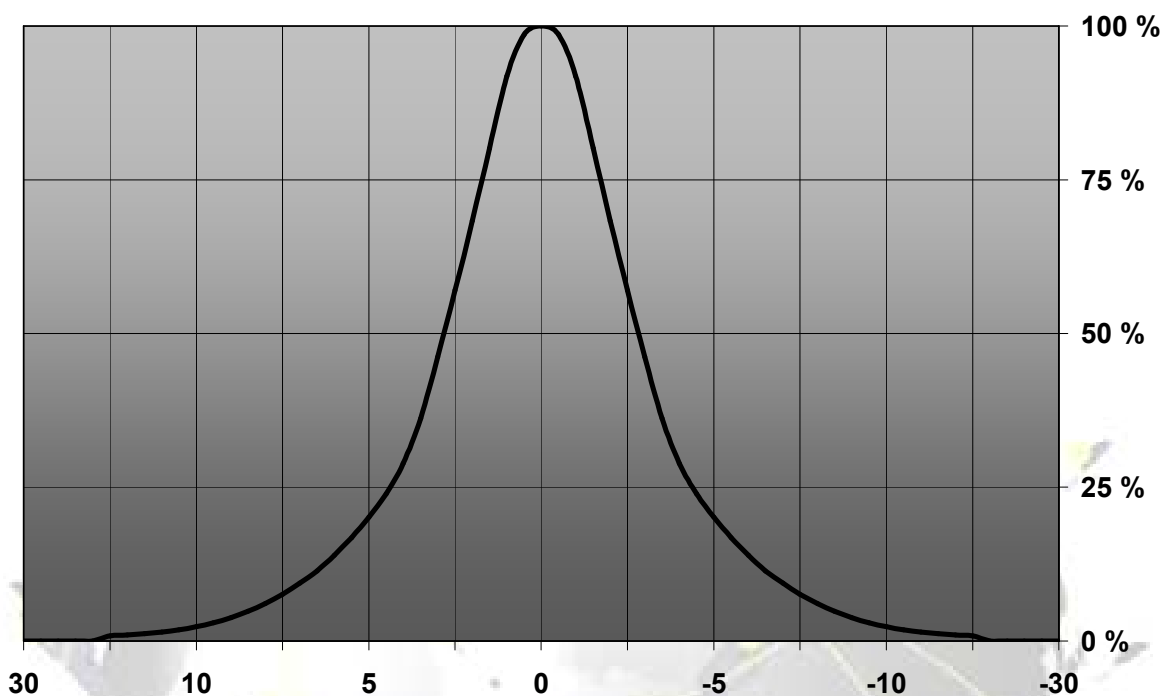
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2010-06-16

Relative Intensity of CA11358_Iris-XP-G-screw



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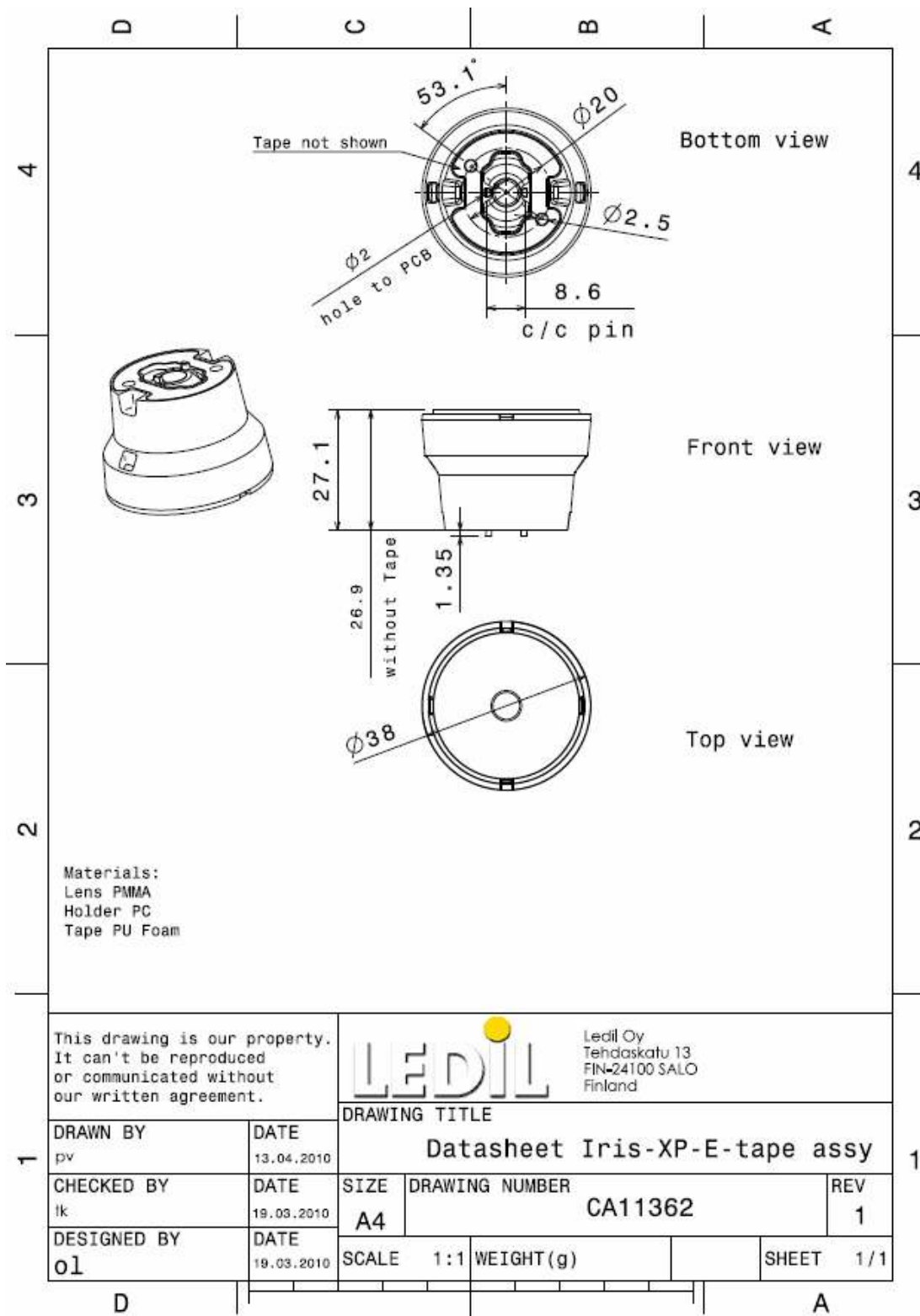
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DRAWINGS



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