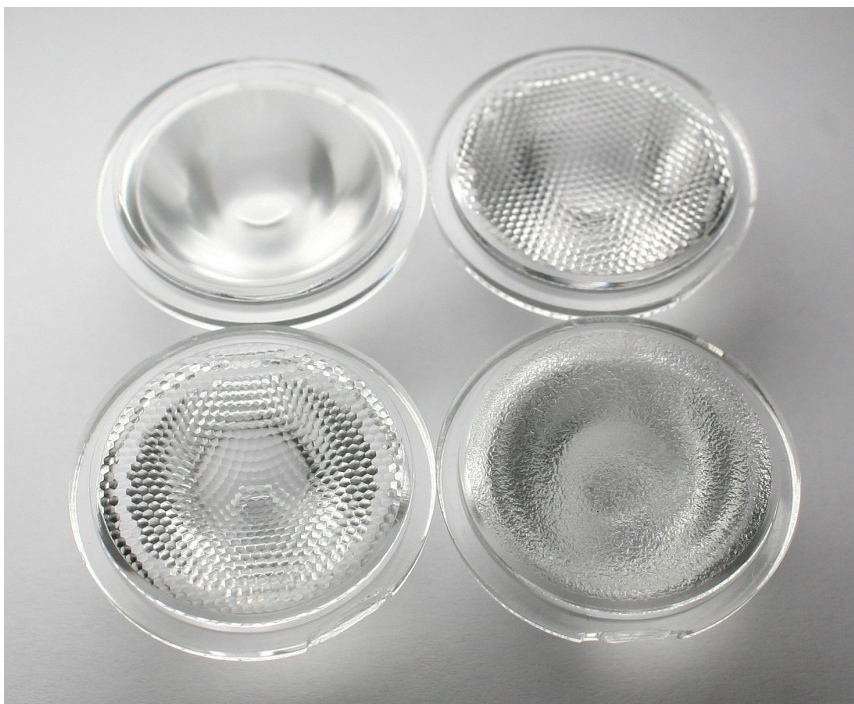


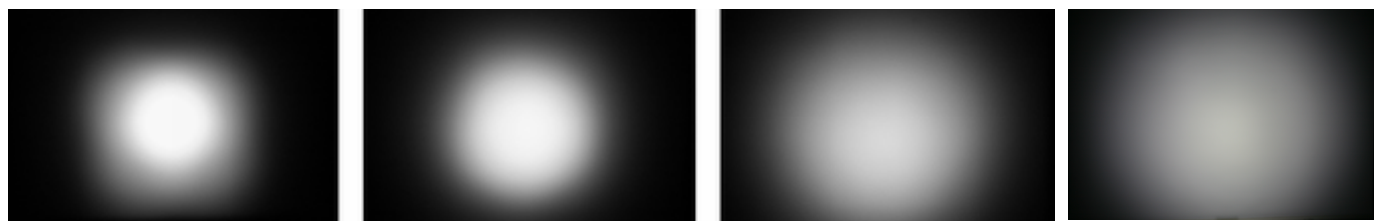
Eva-MC lenses for Cree's MC-E series of LEDs



- Specially designed for Cree's MC-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, up to 90%.

LENS TYPES

NAME	ORDERING CODE	FWHM Angle
Eva-MC Diffuser	C10684_Eva-MC-D	$\pm 8^\circ$
Eva-MC Medium	C10685_Eva-MC-M	$\pm 11^\circ$
Eva-MC Wide	C10686_Eva-MC-W	$\pm 18.2^\circ$
Eva-MC WW	C10909_Eva-MC-WW	$\pm 23.5^\circ$



© Ledil Oy – PRELIMINARY - Subject to change without prior notice

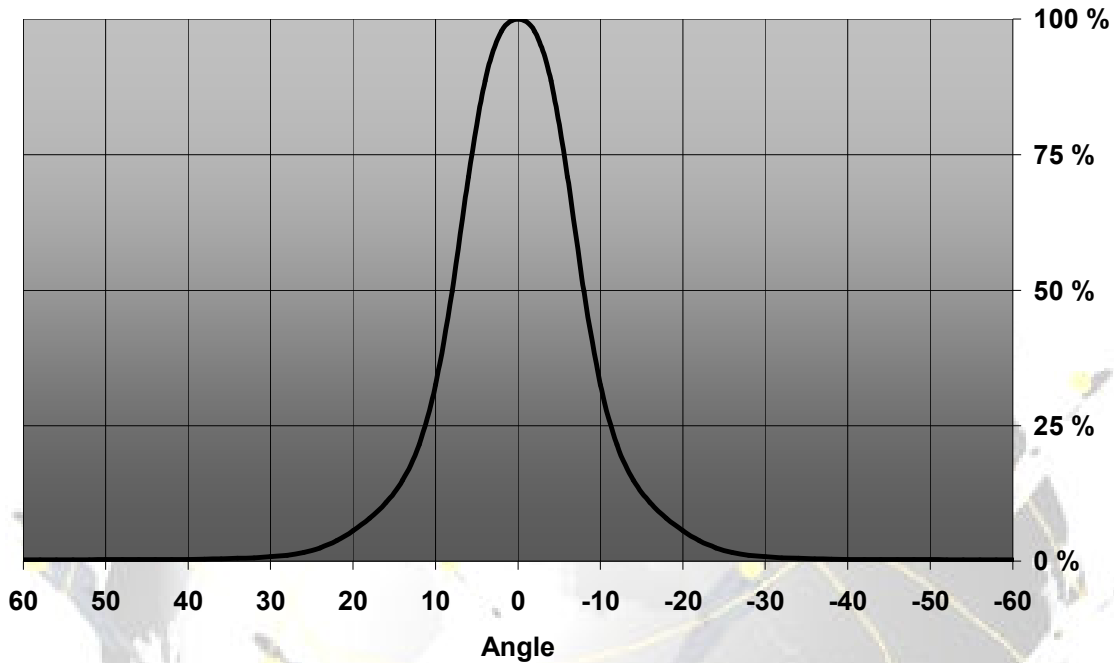
Ledil Oy
Tehdaskatu 13
FIN-24100 SALO, Finland

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

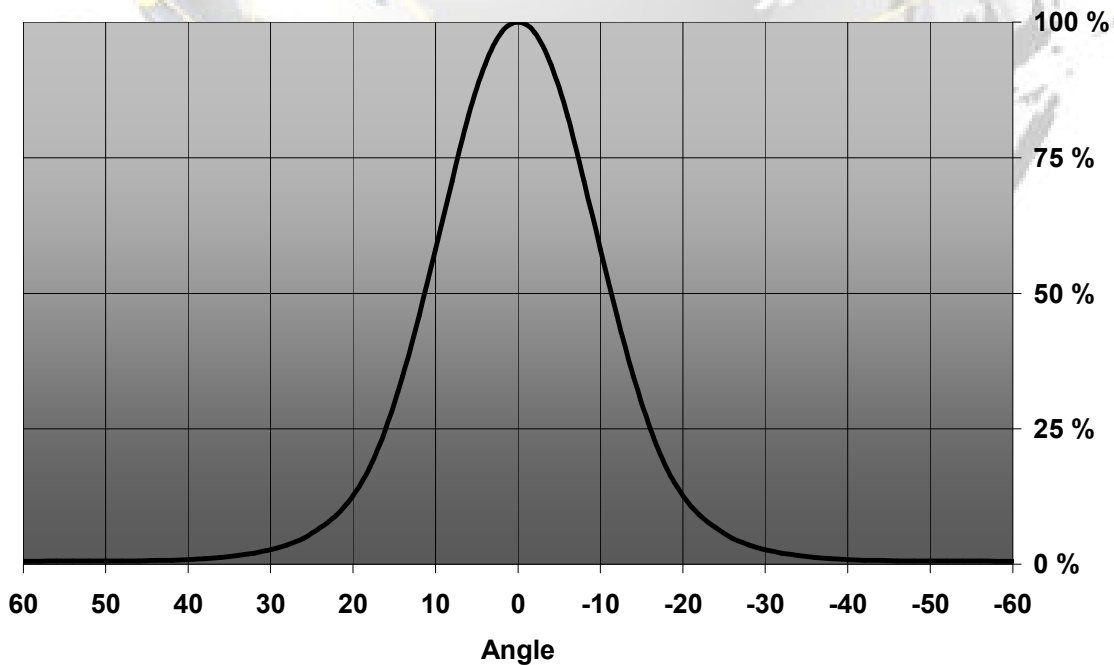
2009-11-28

MEASUREMENT DATA

Relative Intensity of EVA-D



Relative Intensity of EVA-M



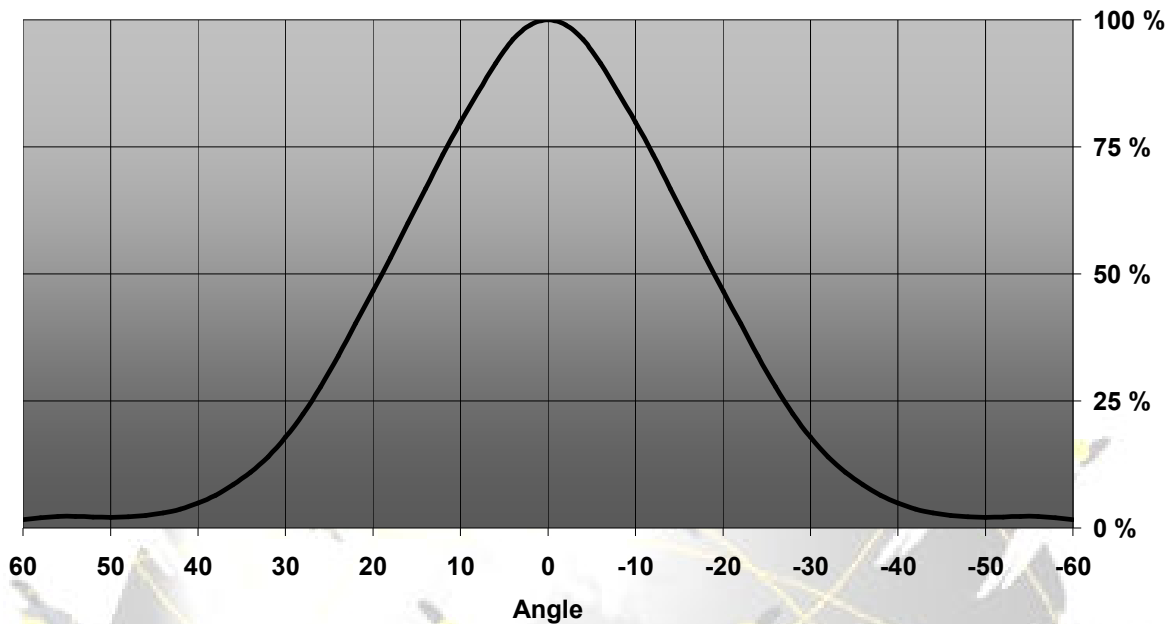
© Ledil Oy – PRELIMINARY - Subject to change without prior notice

Ledil Oy
Tehdaskatu 13
FIN-24100 SALO, Finland

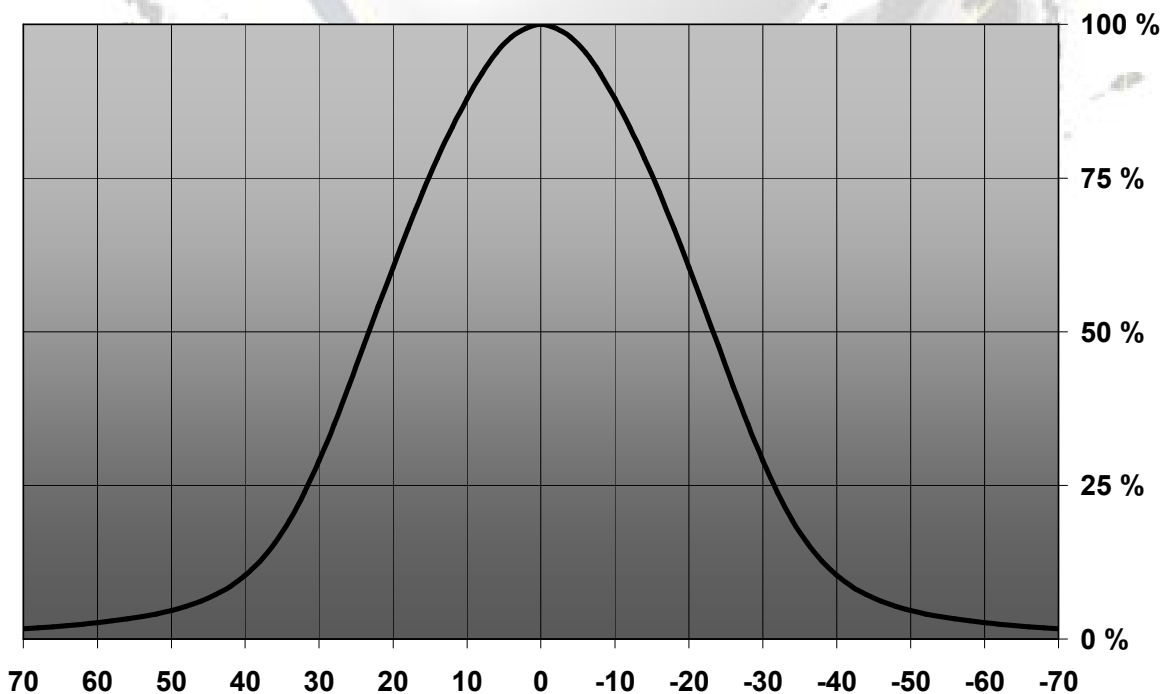
www.ledil.com
email: ledil@ledil.com
FAX: +358-2-733 8001

2009-11-28

Relative Intensity of EVA-W



Relative Intensity of C10909_Eva-MC-WW



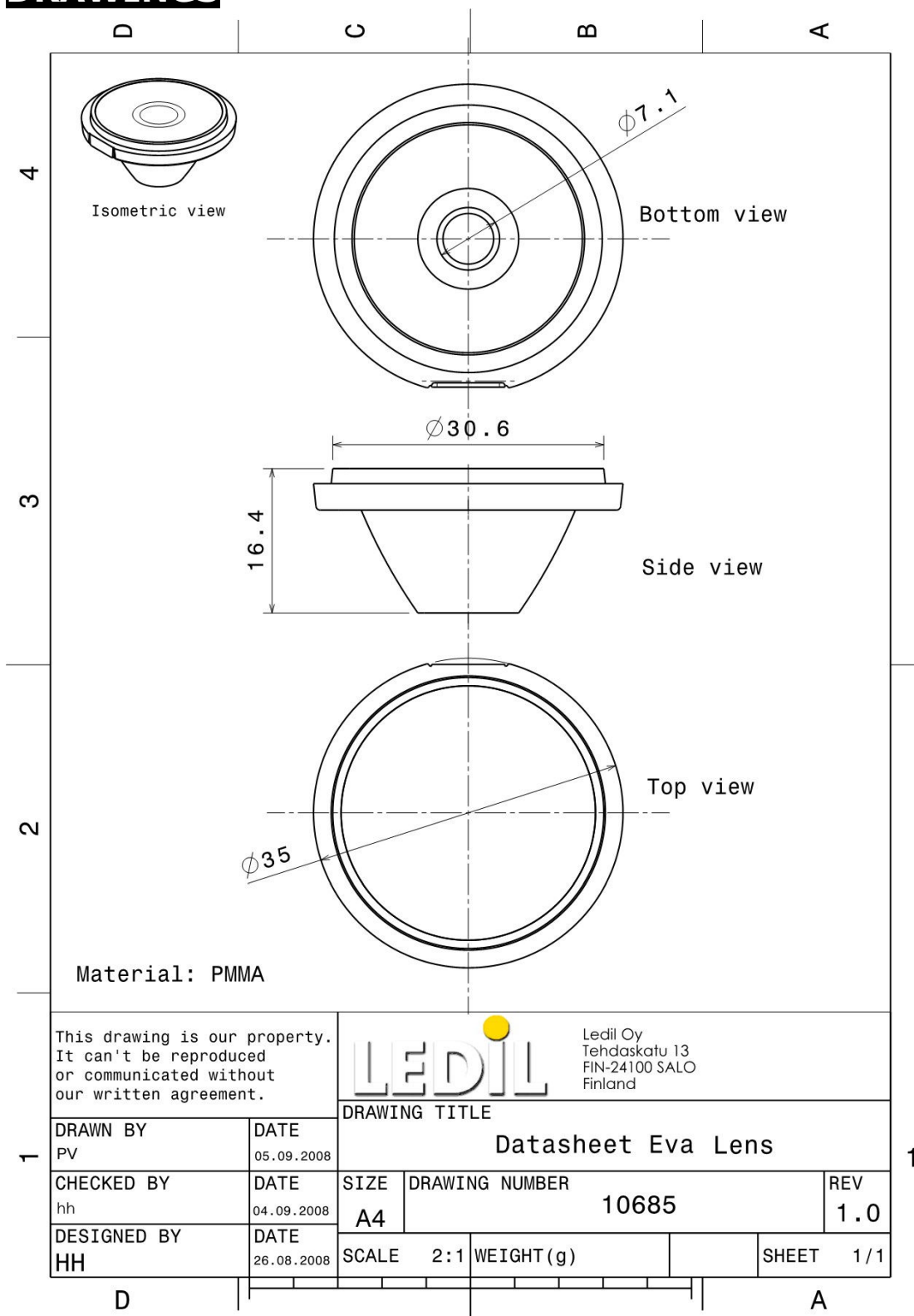
© Ledil Oy – PRELIMINARY - Subject to change without prior notice

Ledil Oy
Tehdaskatu 13
FIN-24100 SALO, Finland

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

2009-11-28

DRAWINGS



© Ledil Oy – PRELIMINARY - Subject to change without prior notice

Ledil Oy
Tehdaskatu 13
FIN-24100 SALO, Finland

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

2009-11-28