

Tyra2 reflector series for Cree MPL series of LEDs

- Specially designed for XLamp MP-L EasyWhite series of LEDs.
- Special care taken to make a uniform visually pleasing illumination.
- Compact dimensions and easy mounting with positioning pins and good automotive quality adhesive tape.
- We advise customer to ensure the suitability and sufficiency of the bond in the end product. For example, mechanical stress, vibration and holes on the surface of the circuit board weaken the strength of the tape.
- Reflector is made of aluminum coated PC (120°C/248F) with protective laquer (110°C/230F)
- Please check fastening details from this link:
(http://www.ledil.com/datasheets/DataSheet_TAPE.pdf)

LENS TYPE

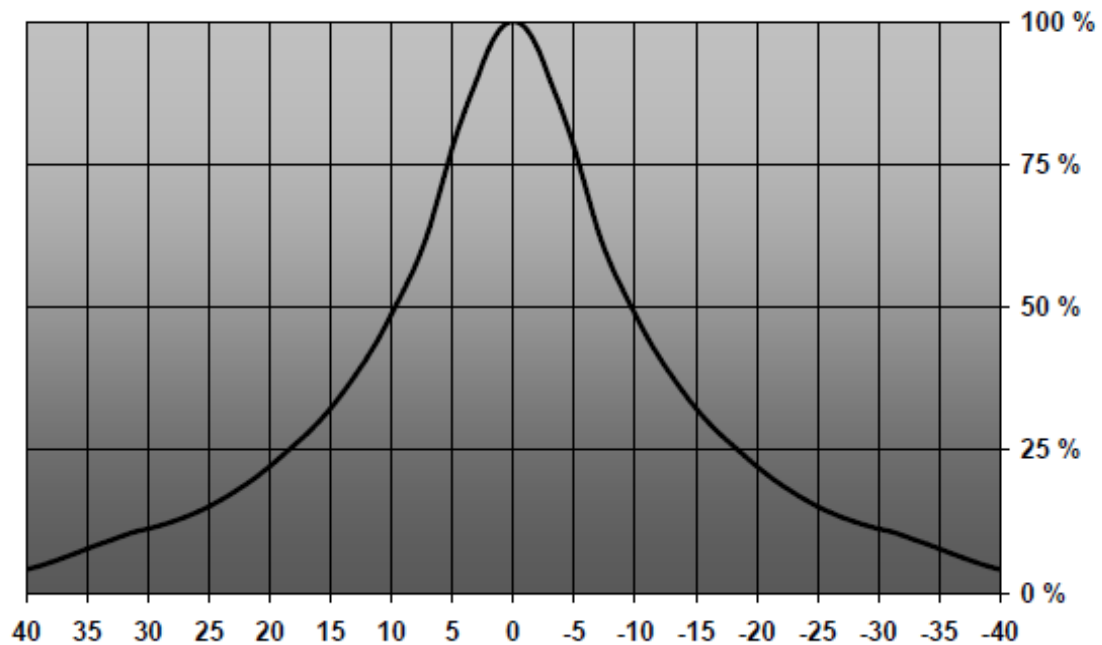
NAME	ORDERING CODE	FWHM Angle
Tyra2 Spot	CA11475_Tyra2-S-tape	±10°
Tyra2 Medium	CA11476_Tyra2-M-tape	±16°
Tyra2 Wide	CA11477_Tyra2-W-tape	±26°

EULUMDAT & IES FILES AVAILABLE BY REQUEST

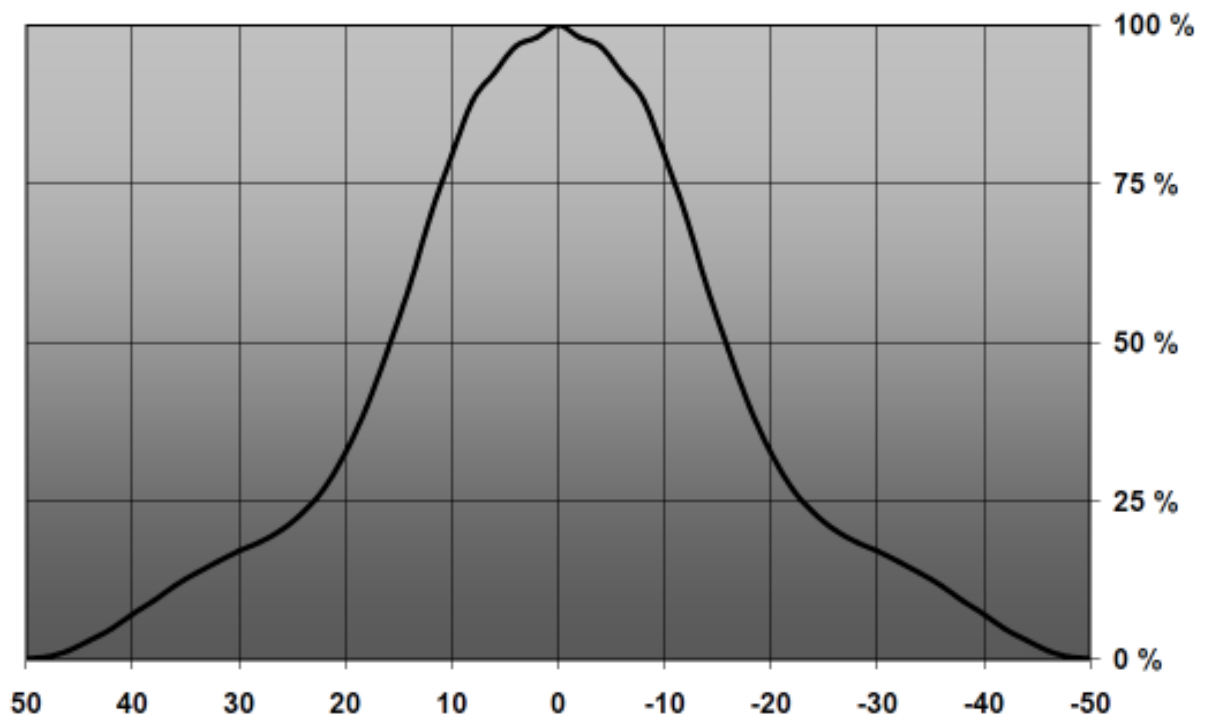
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MEASUREMENTS

Relative Intensity of CA11475_Tyra2-S-tape



Relative Intensity of CA11476_Tyra2-M-tape



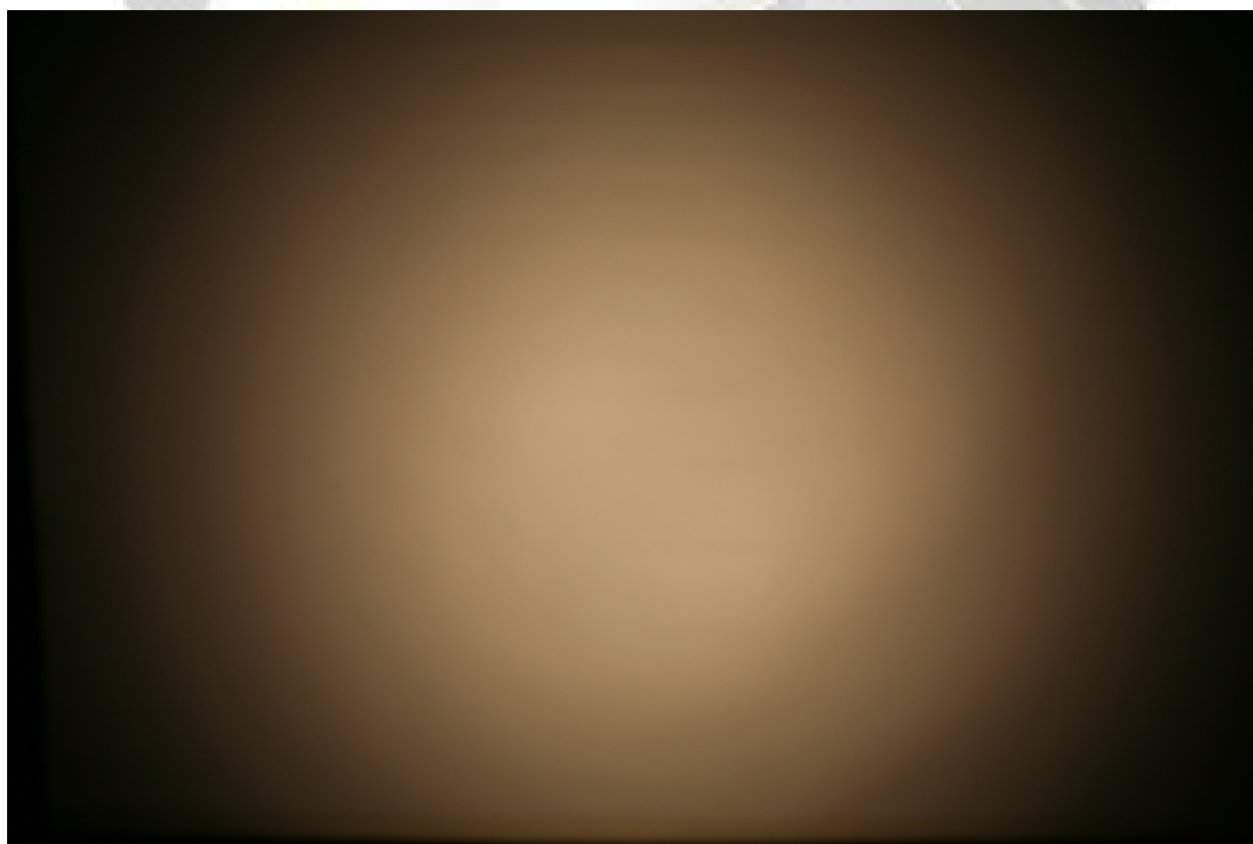
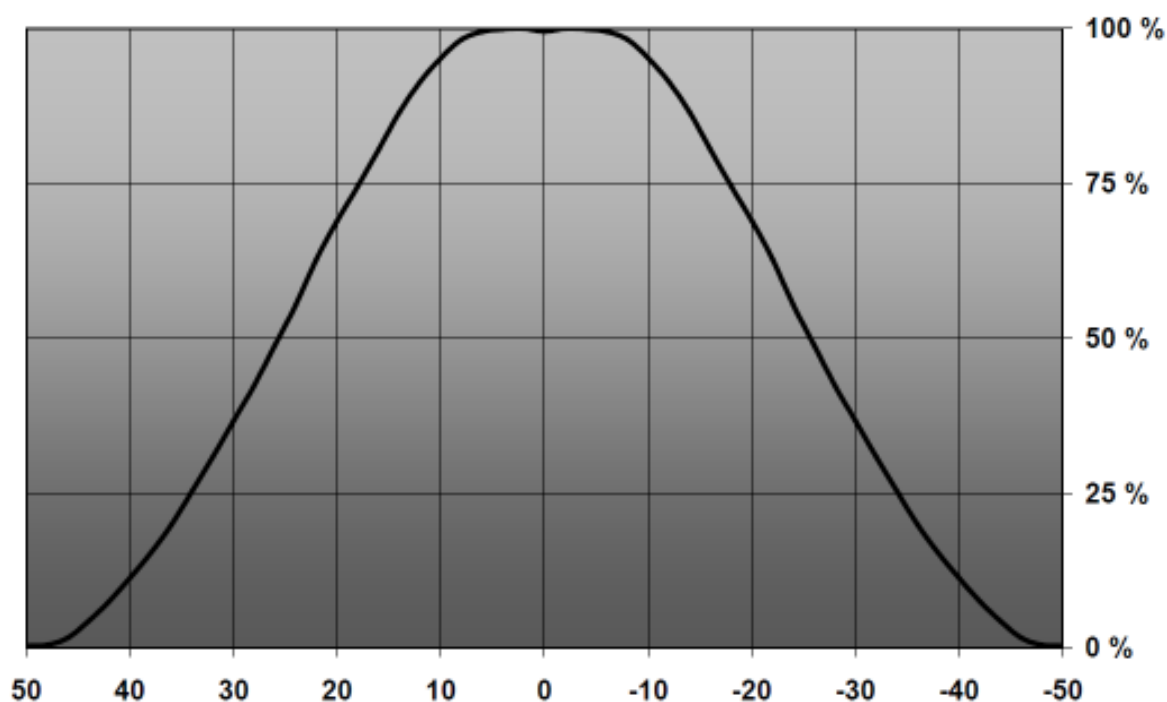
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2011-03-03

Relative Intensity of CA11477_Tyra2-W-tape



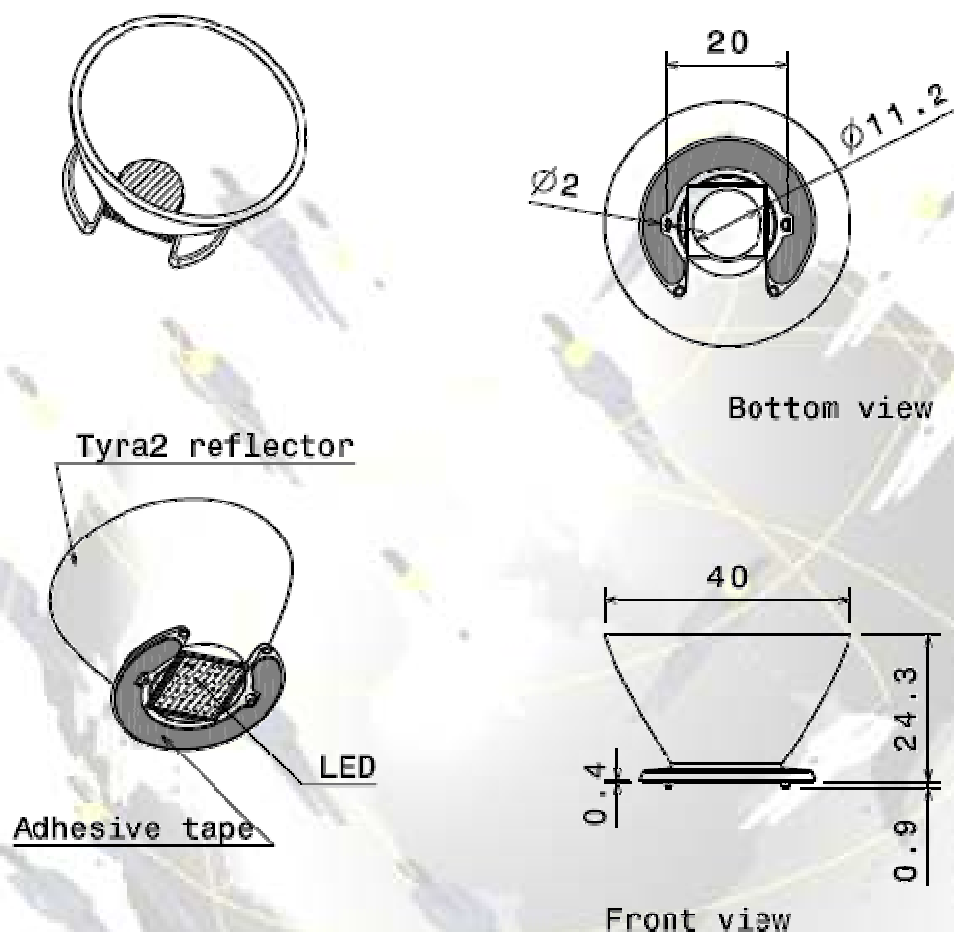
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DRAWINGS



Material: PC
Metal coating with laquering

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Finland

DRAWING TITLE

Datasheet Tyra2 series

DRAWN BY
ol

DATE
08.04.2010

CHECKED BY
sn

DATE
08.04.2010

DESIGNED BY
ol

DATE
08.04.2010

SIZE	DRAWING NUMBER	REV
A4		1
SCALE	2:1	WEIGHT(g)
		SHEET 1 / 1

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