

Boom reflector for Cree's MC-E series of LEDs



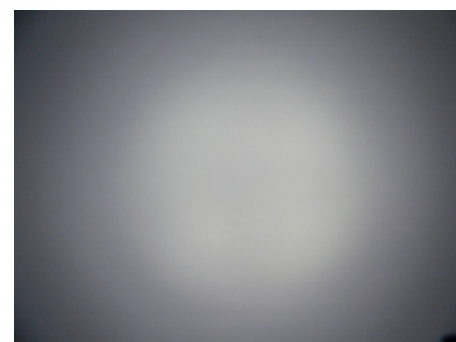
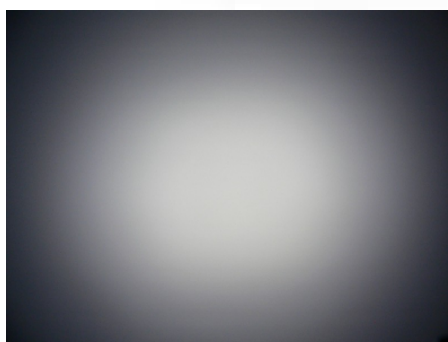
www.cree.com



- 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 metallized PC. Allows use of high current and temperature conditions
- Best available optical efficiency, up to 90%.

LENS TYPES

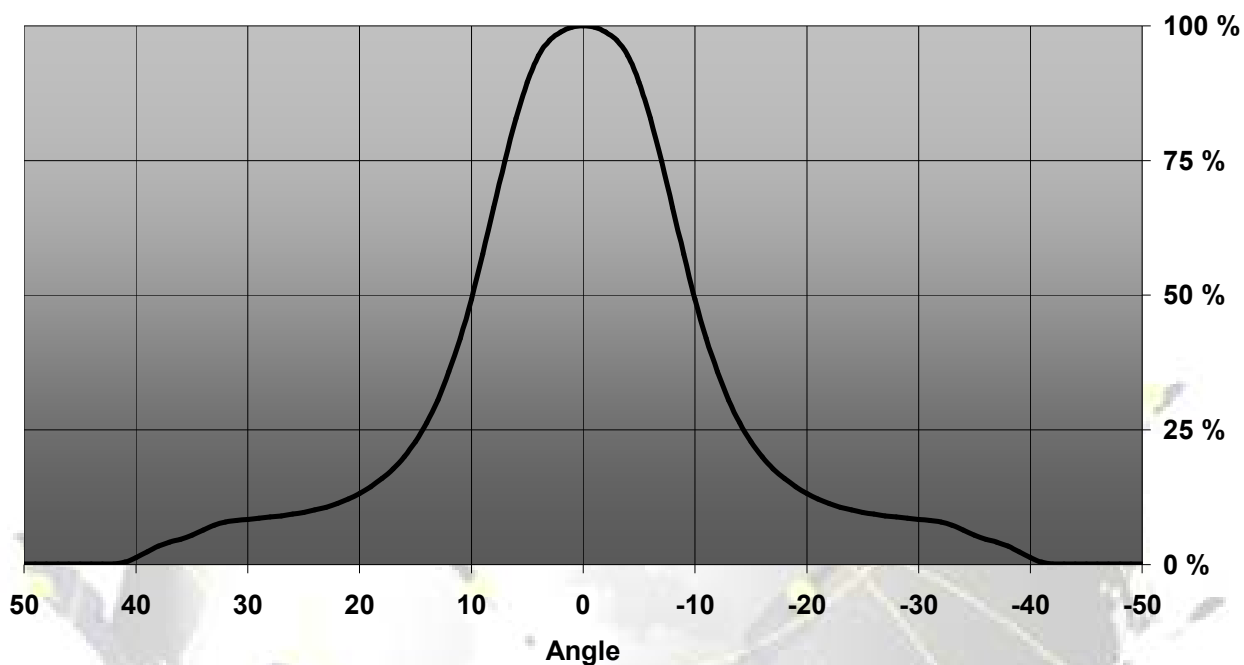
NAME	ORDERING CODE	FWHM Angle
BOOM-MC-S	CA10716_Boom-MC-S	$\pm 10^\circ$
BOOM-MC-M	CA10928_Boom-MC-M	$\pm 19^\circ$
BOOM-MC-W	CA10929_Boom-MC-W	$\pm 24^\circ$



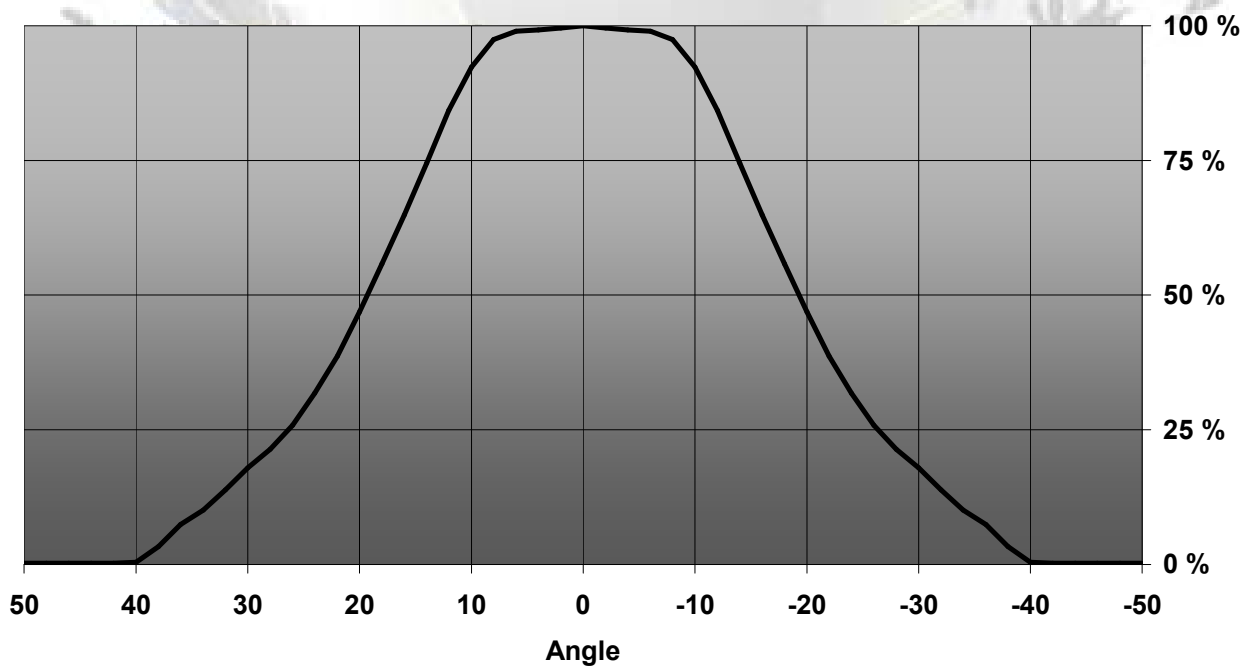
© Ledil Oy – PRELIMINARY - Subject to change without prior notice

MEASUREMENT DATA

Relative Intensity of BOOM-MC-S

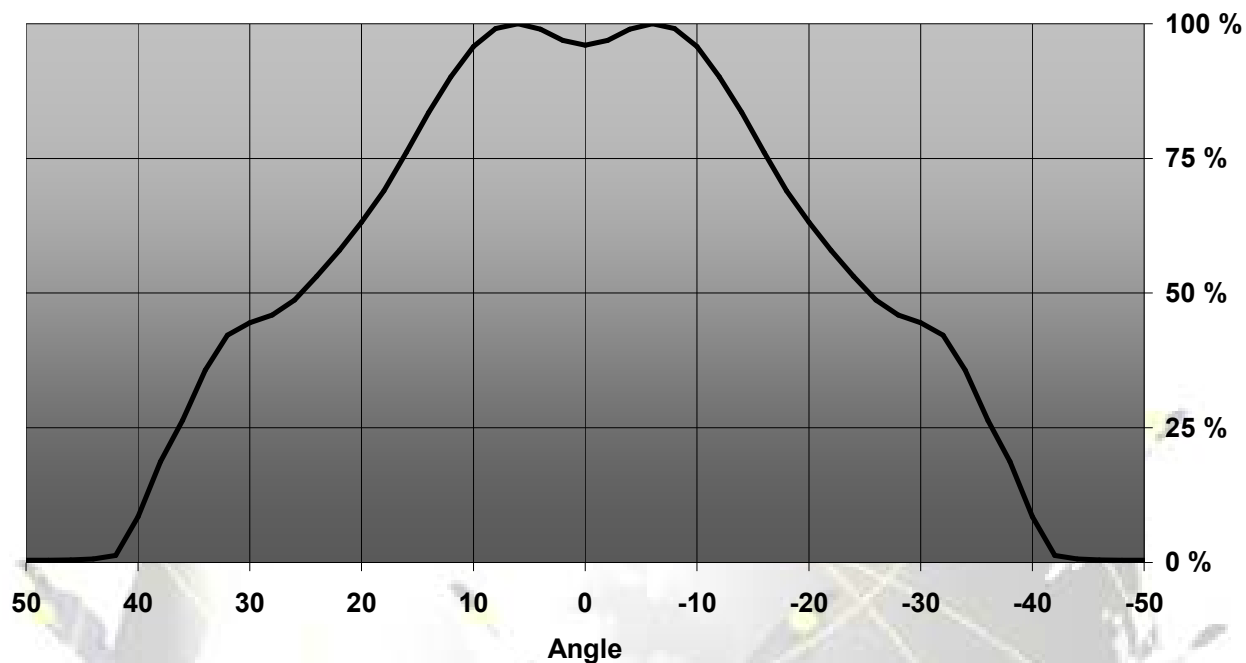


Relative Intensity of BOOM-MC-M

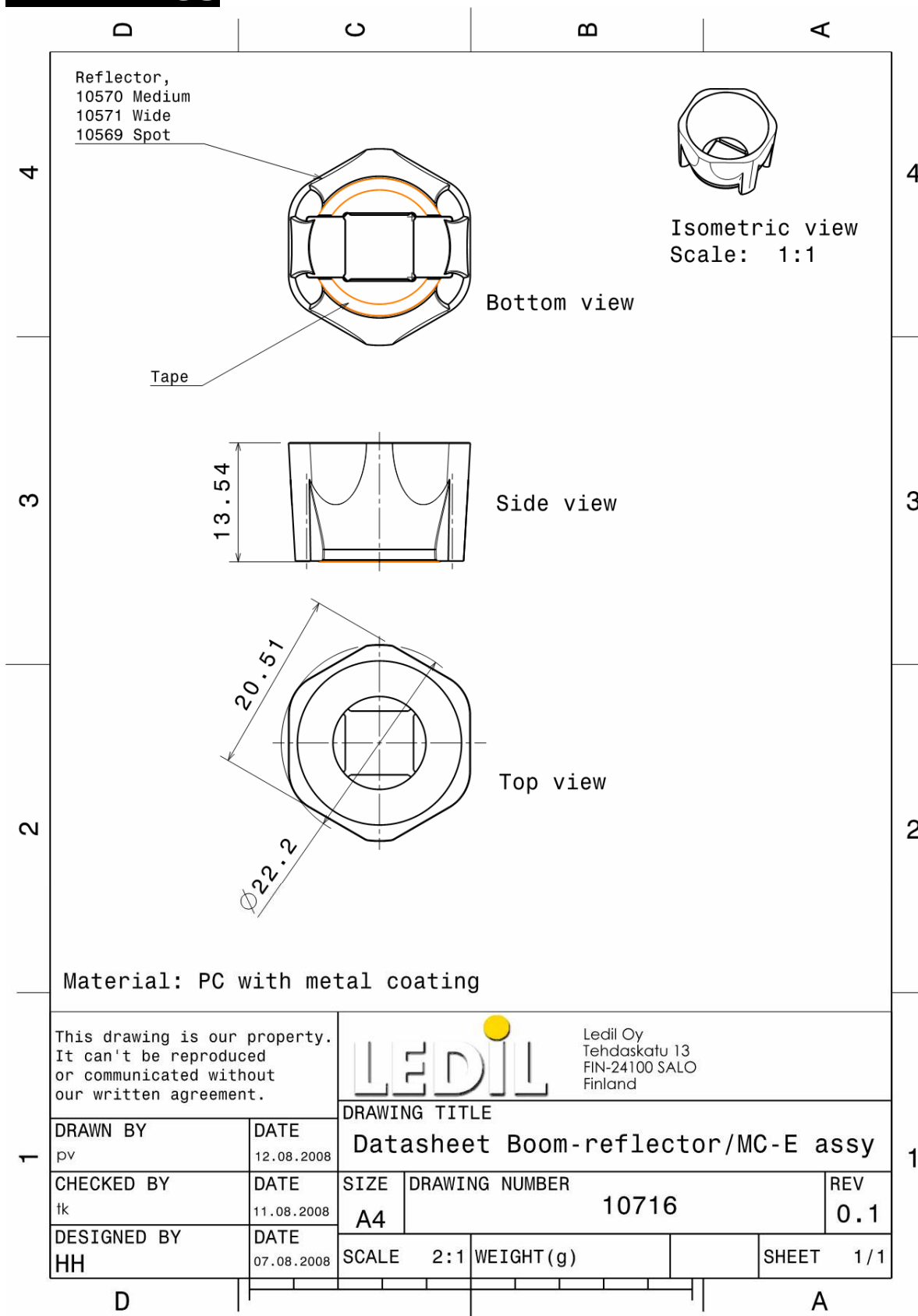


© Ledil Oy – PRELIMINARY - Subject to change without prior notice

Relative Intensity of BOOM-MC-W



DRAWINGS



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