

BOOM, reflector for Osram-os Ostar LEDs



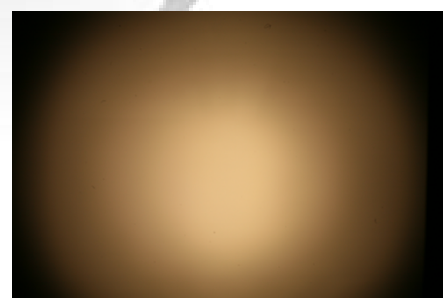
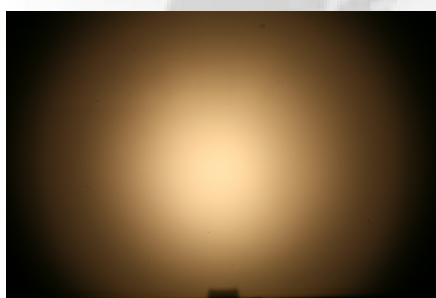
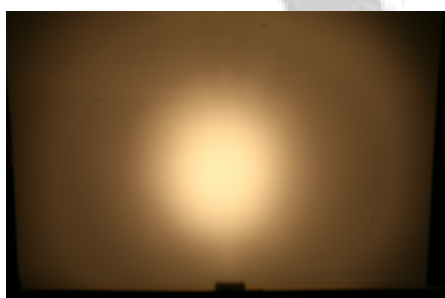
OSRAM
www.osram.com



- Specially designed for Osram-os Ostar Lighting 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 ABS. Allows use of high current and temperature conditions
- Best available optical efficiency, up to 90%.

LENS TYPES

NAME	ORDERING CODE	FWHM Angle
Boom-ostar-Spot	C10588_Boom-ostar-S	$\pm 9^\circ$
Boom-ostar-Medium	C10589_Boom-ostar-M	$\pm 12.2^\circ$
Boom-ostar-Wide	C10590_Boom-ostar-W	$\pm 22^\circ$



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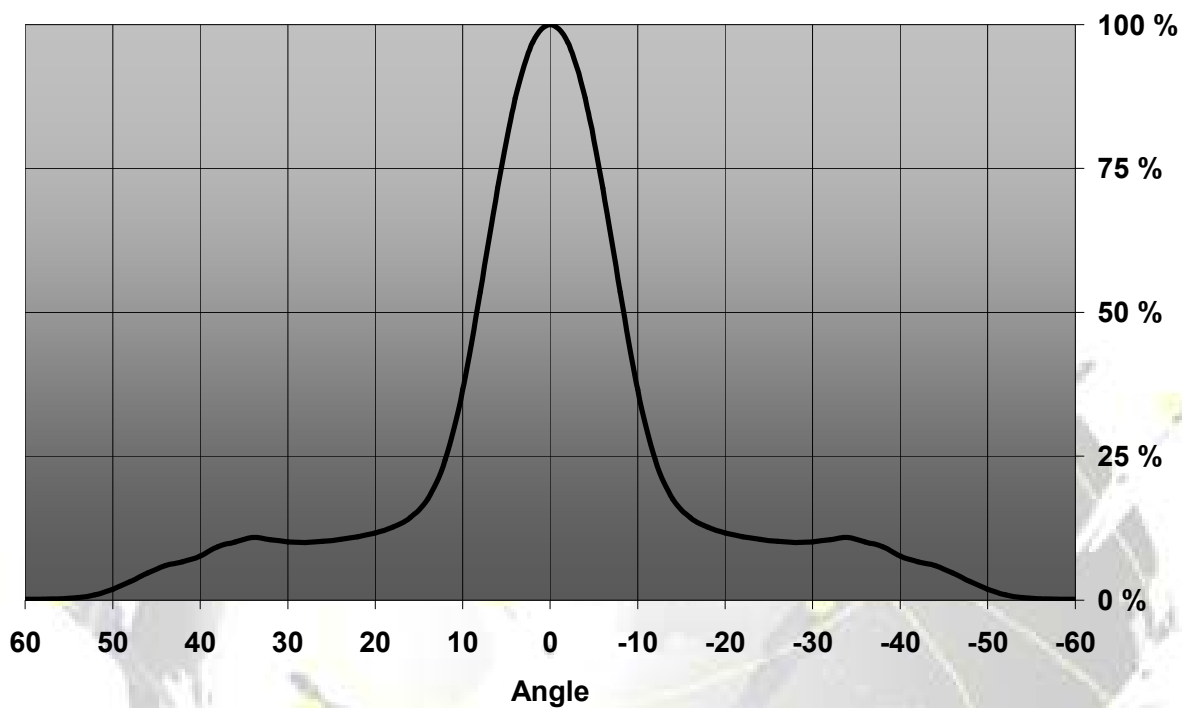
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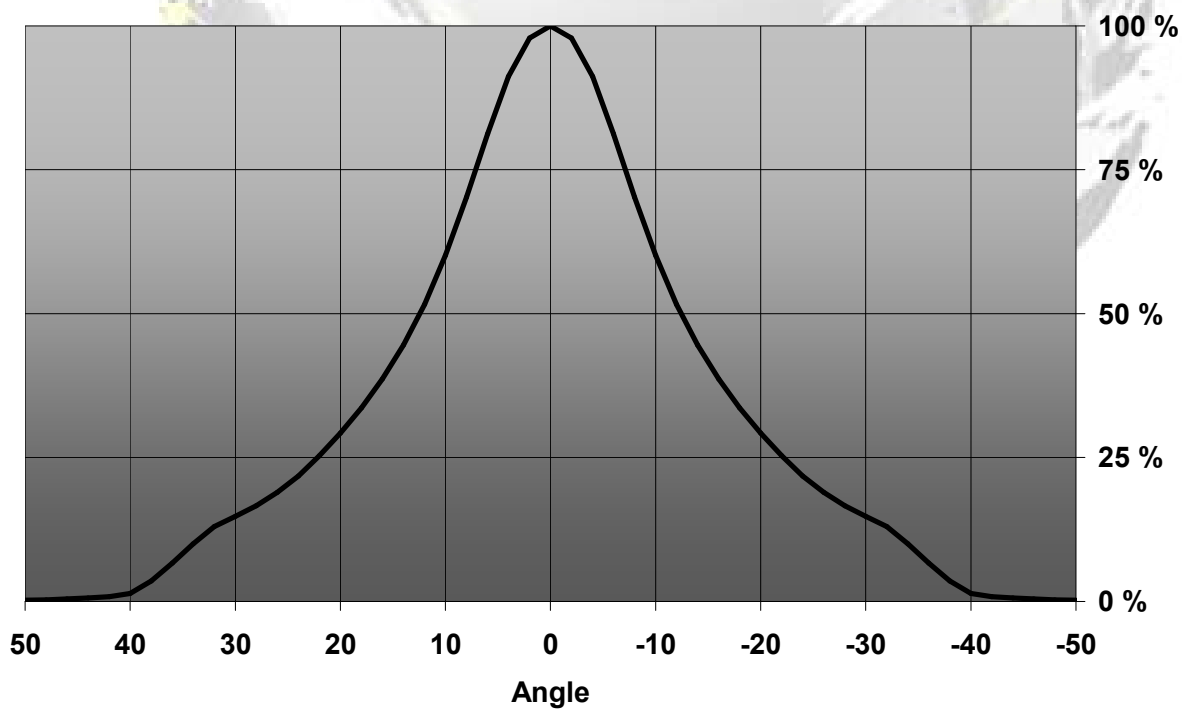
2009-03-06

MEASUREMENT DATA

Relative Intensity of BOOM-S (ostar 6chip warm white)

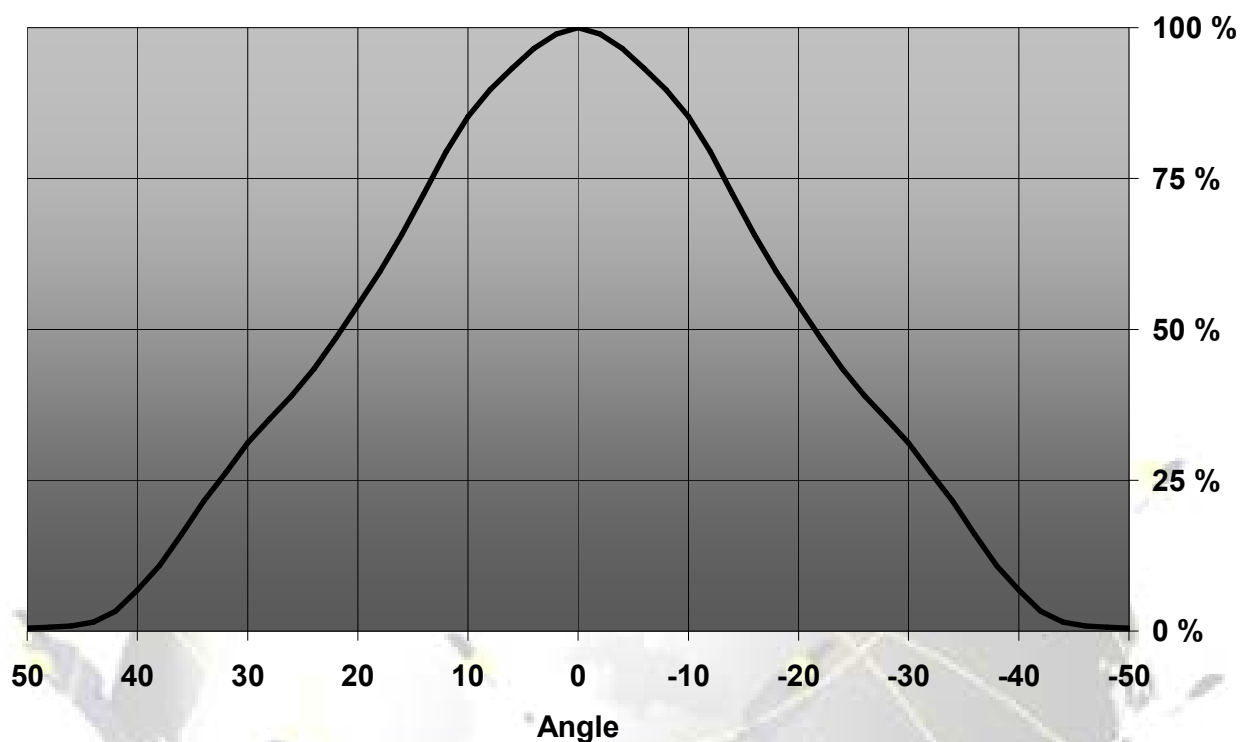


Relative Intensity of C10589_Boom-M



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Relative Intensity of C10590_Boom-W



EULUMDAT & IES FILES AVAILABLE BY REQUEST

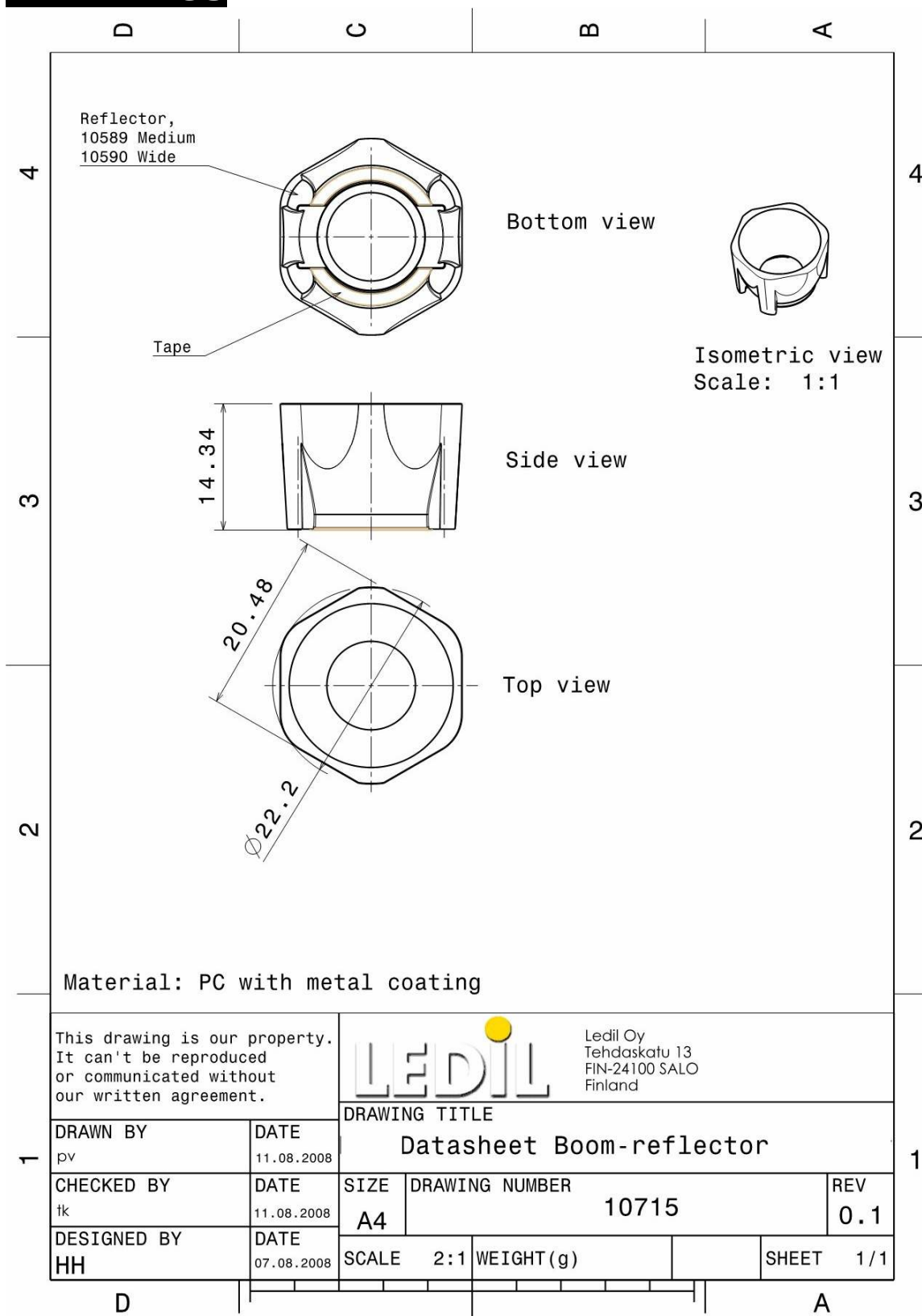
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DRAWINGS



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