

BOOM reflector for Acriche AX3221 & P7 LEDs



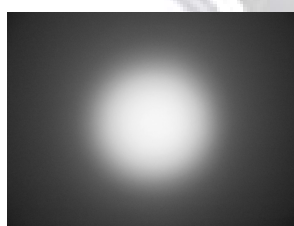
SEOUL SEMICONDUCTOR



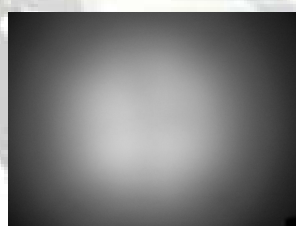
- Specially designed for Seoul Semiconductor's Acriche series of LEDs. Works very well with Seoul Semiconductor's P7 LED too.
- Special care taken to make a uniform white or warm white illumination. Lenses work well with other colors, too.
- Lens material optical grade metallized PC. Allows use of high current and temperature conditions
- Best available optical efficiency, up to 90%.

LENS TYPES

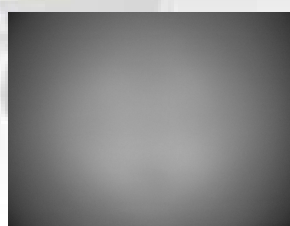
NAME	ORDERING CODE	FWHM Angle (with P7)	FWHM Angle (with acriche)
Boom-S	CA10715_Boom-S	$\pm 9^\circ$	$\pm 12^\circ$
Boom-M	CA10930_Boom-M	$\pm 17.8^\circ$	$\pm 19^\circ$
Boom-W	CA10931_Boom-W	$\pm 34^\circ$	$\pm 28.5^\circ$



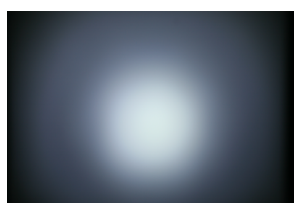
BOOM-S (P7)



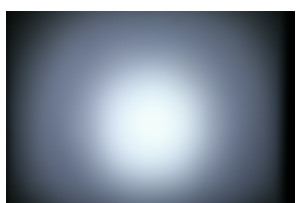
BOOM-M (P7)



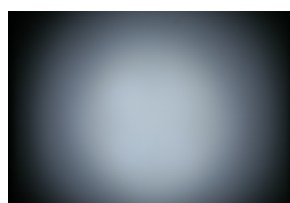
BOOM-W (P7)



BOOM-S (ACRICHE)



BOOM-M (ACRICHE)

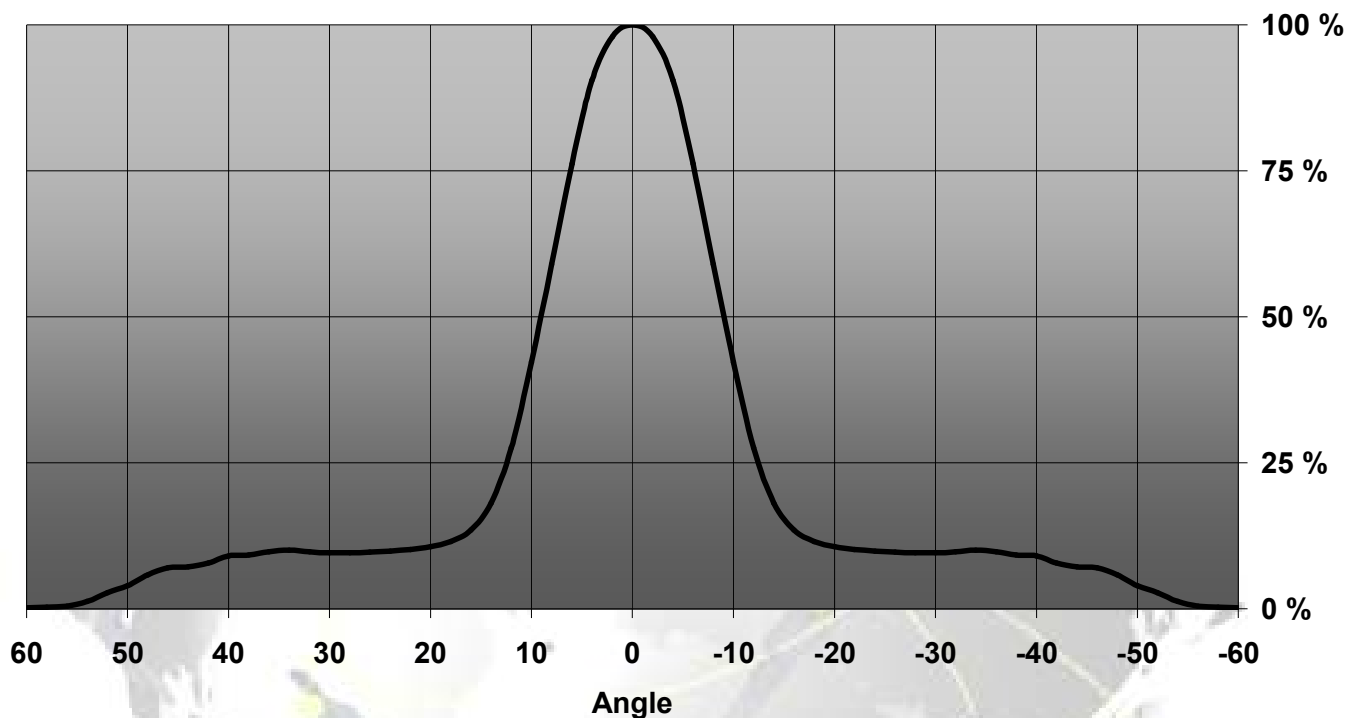


BOOM-W (ACRICHE)

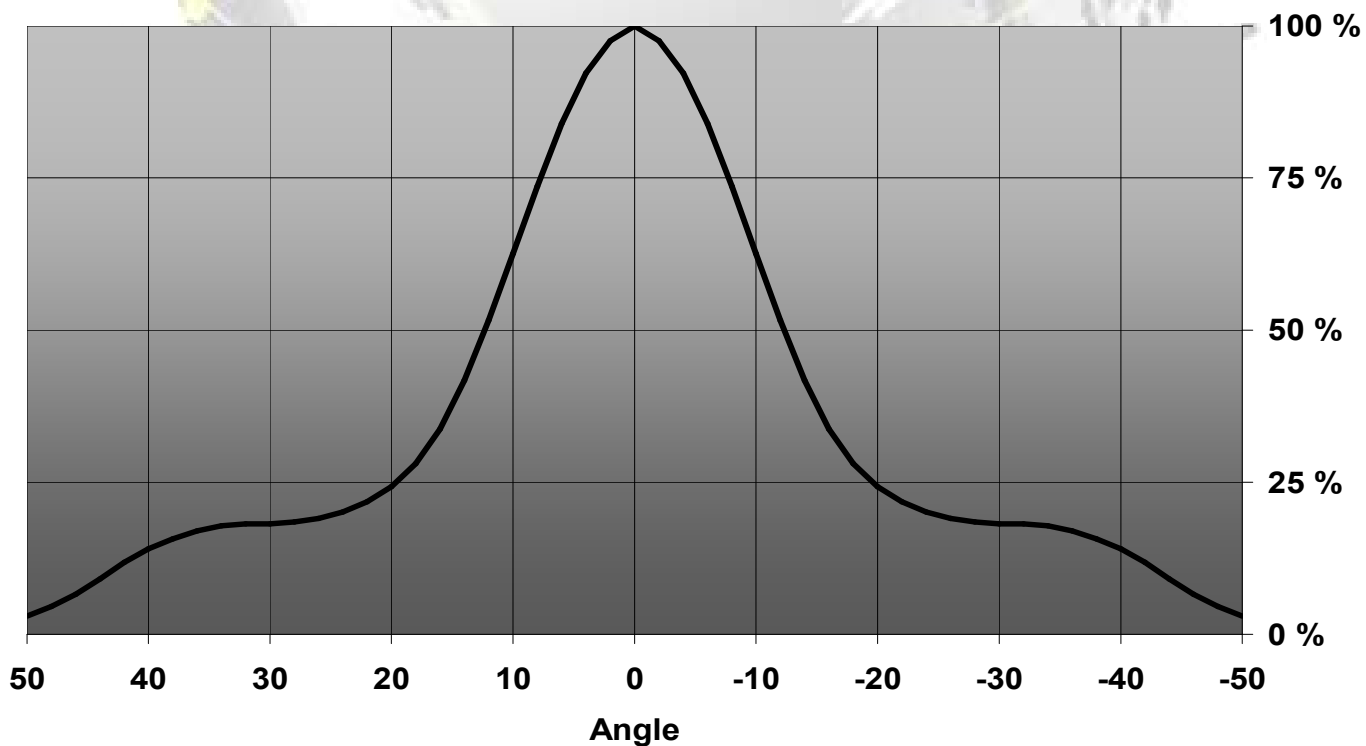
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MEASUREMENT DATA

Relative Intensity of BOOM-P7-S

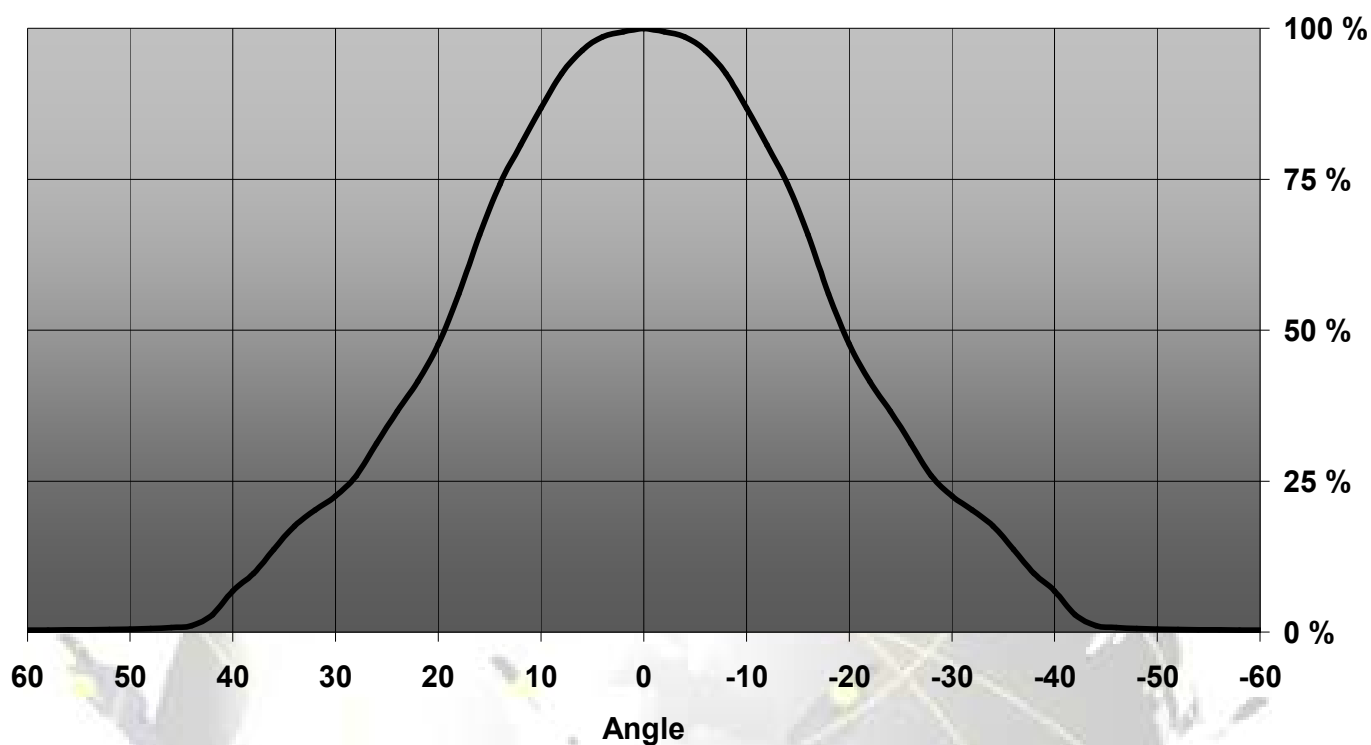


Relative Intensity of BOOM-S (Acriche)

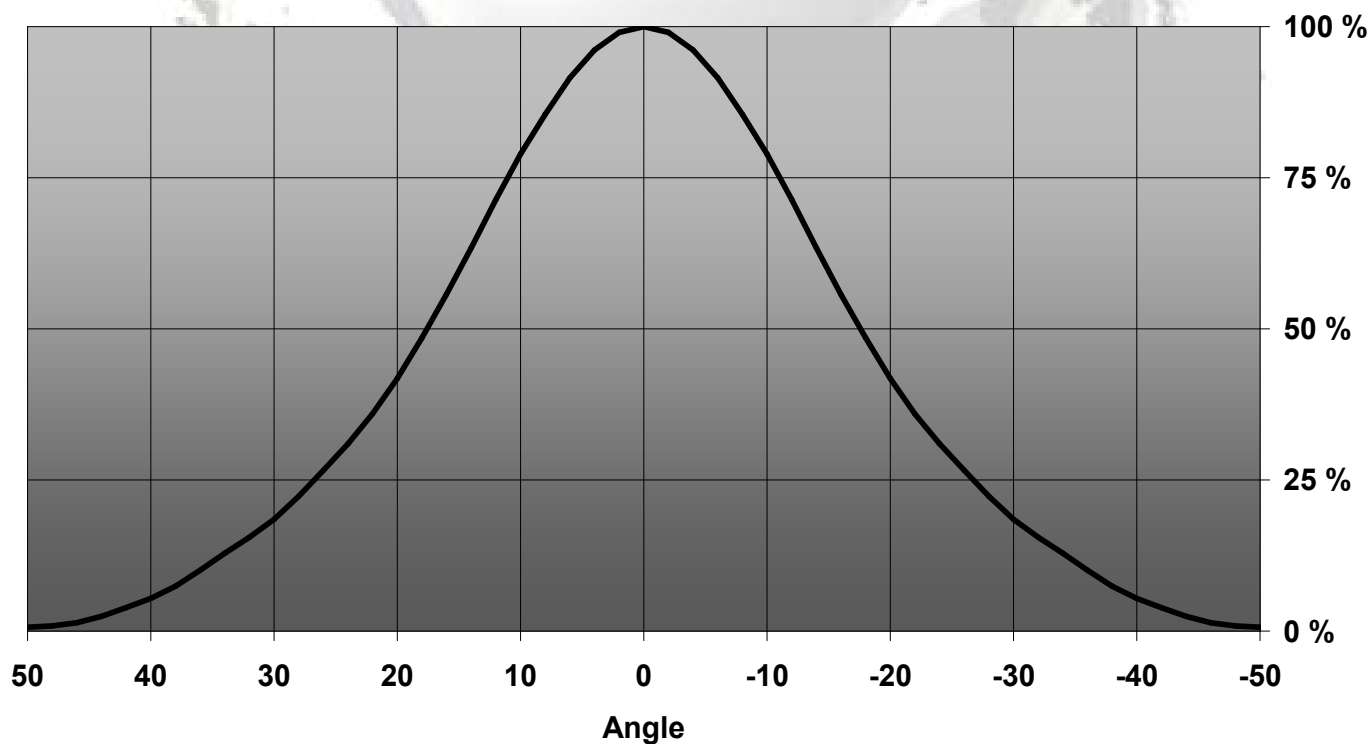


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Relative Intensity of BOOM-P7-M

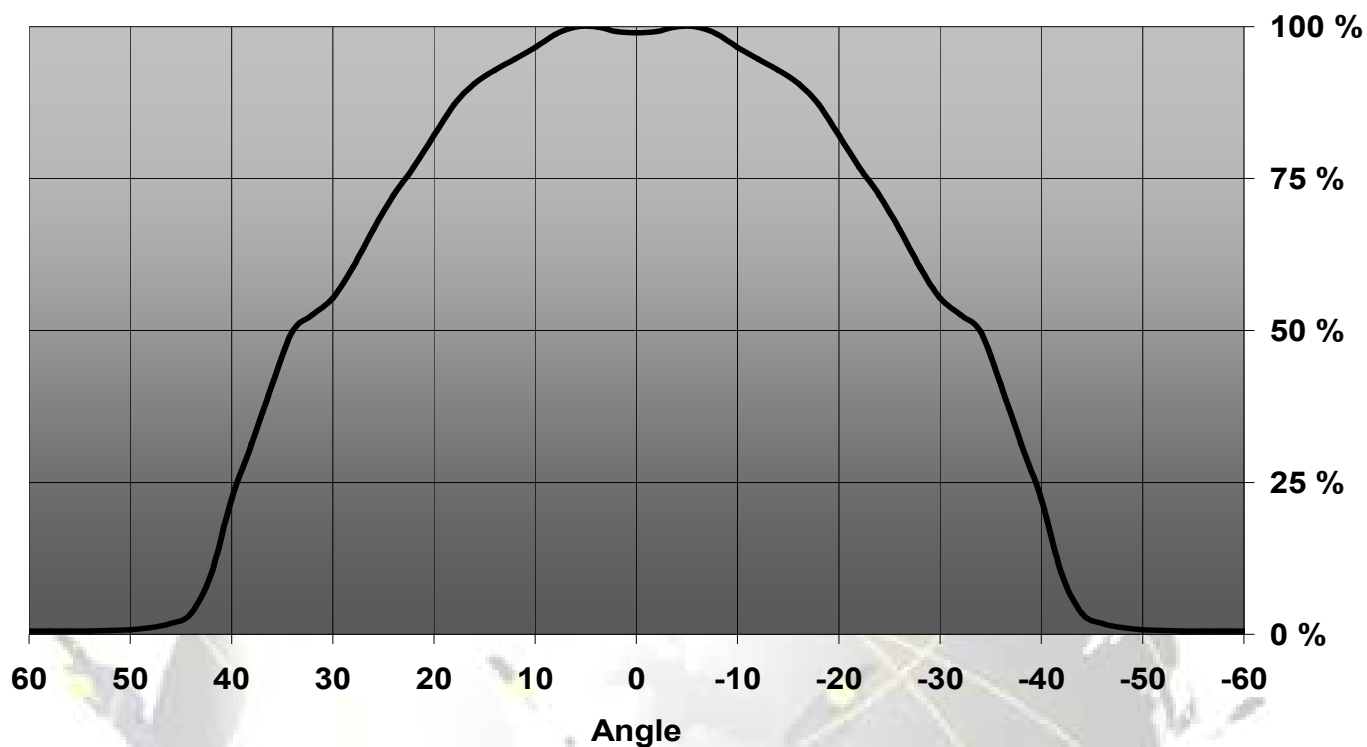


Relative Intensity of BOOM-M (Acriche)

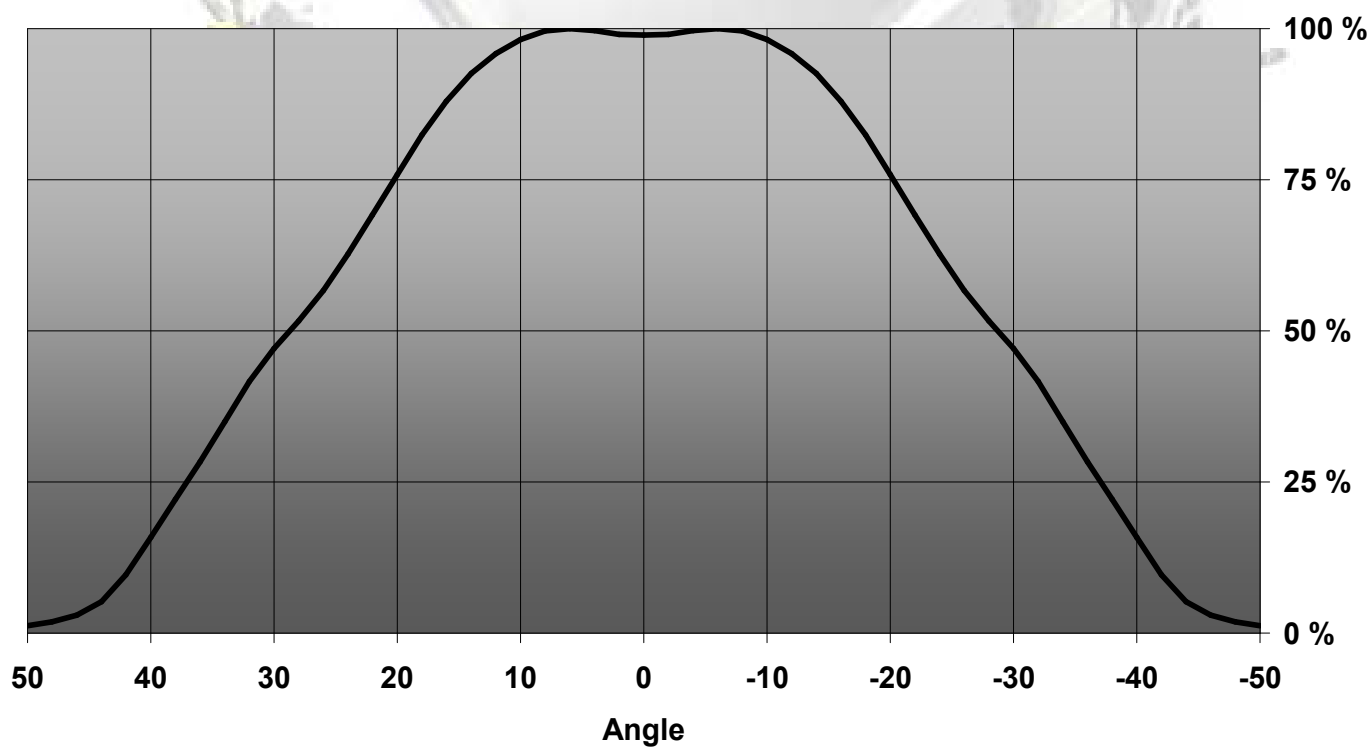


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Relative Intensity of BOOM-P7-W

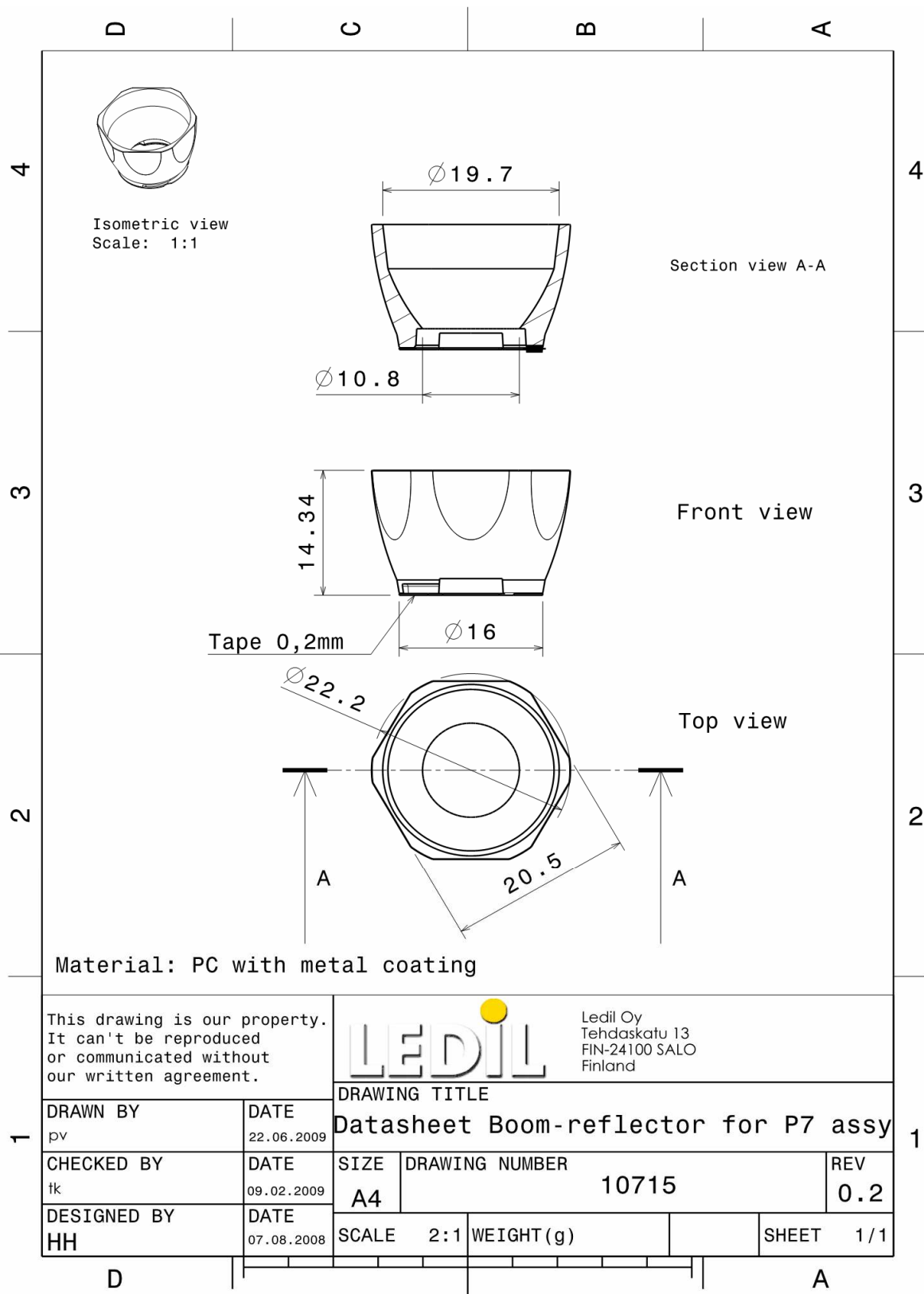


Relative Intensity of BOOM-W (Acriche)



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DRAWINGS



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