

## Boomerang, reflector for Ostar 6chip LEDs



**OSRAM**  
www.osram.com

- Specially designed for ostar-os 6chip 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 85%.

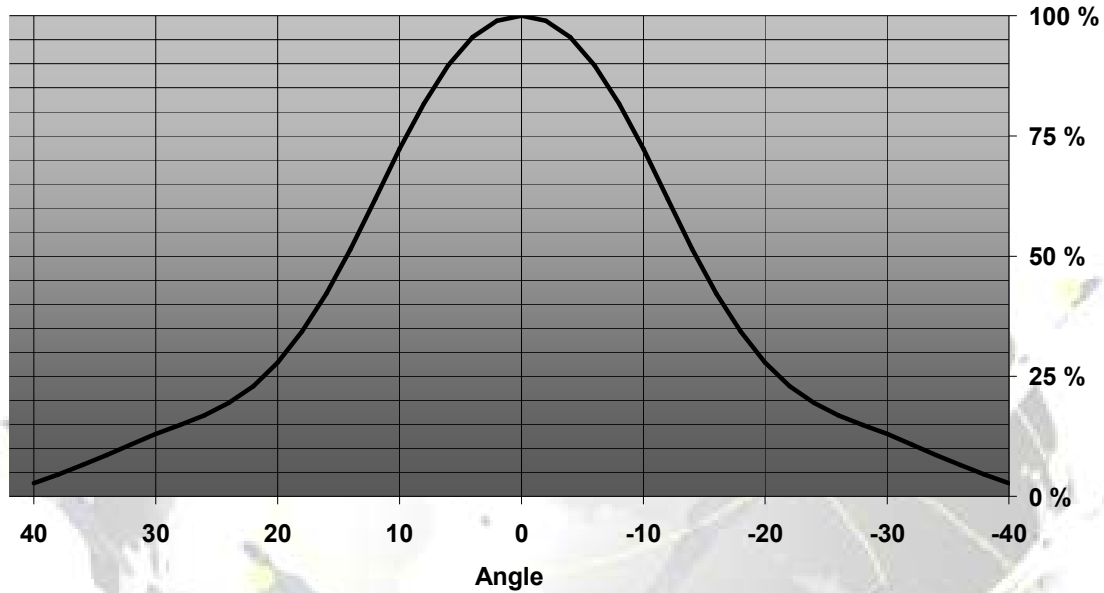
## LENS TYPES

NAME	ORDERING CODE	FWHM Angle
BOOMERANG	C10437_Boomerang-reflector	±14° x ±15°

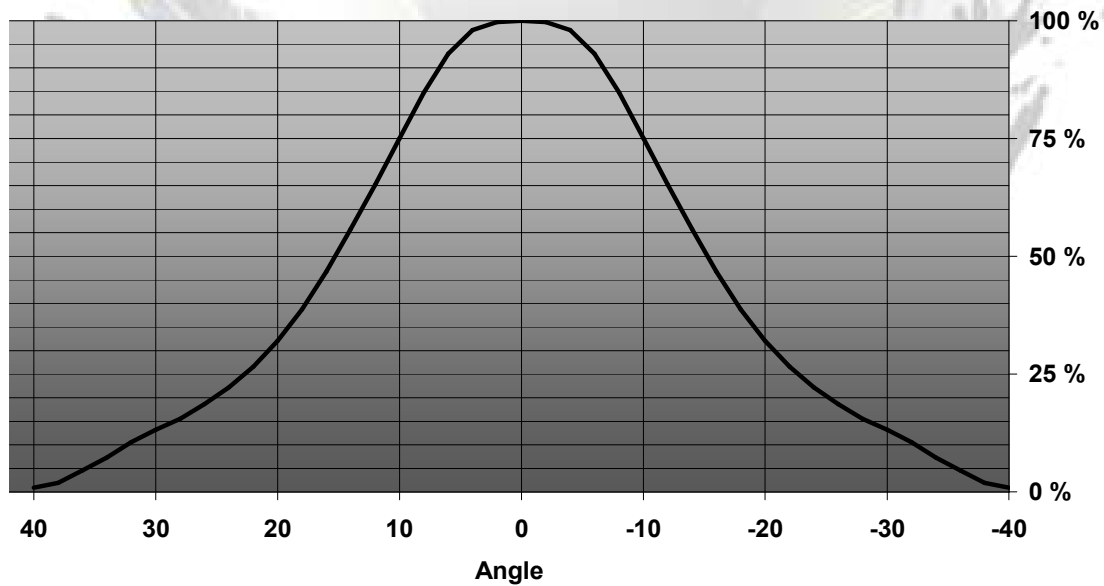
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## MEASUREMENT DATA

Boomerang reflector with ostar 6chip silicon LED (horizontal)



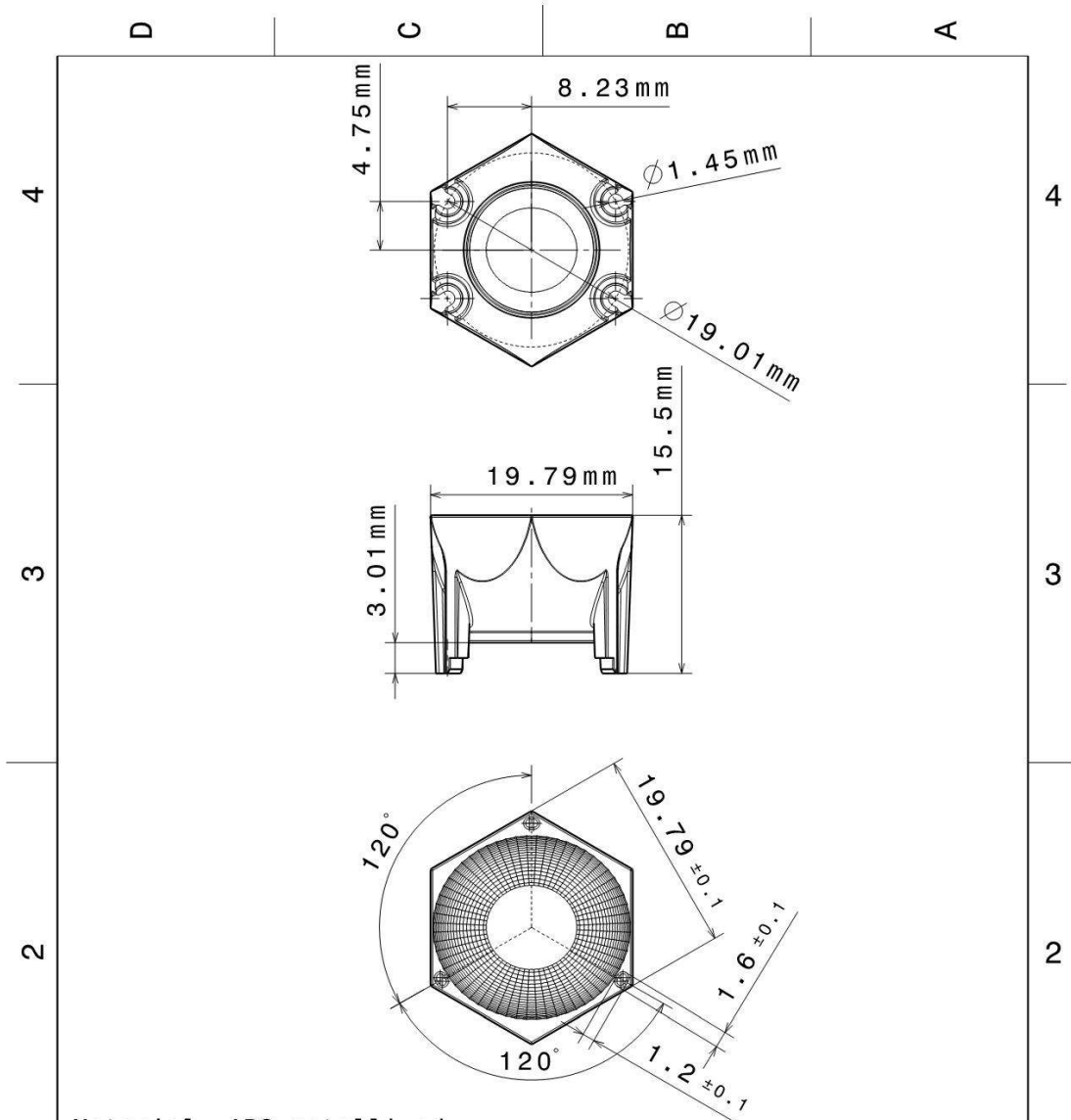
Boomerang reflector with ostar 6chip silicon LED (vertical)



EULUMDAT & IES FILES AVAILABLE BY REQUEST

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## DRAWINGS



Material: ABS metallized

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DRAWING TITLE

Boomerang-reflector

1	DRAWN BY RM	DATE 21.11.2007	DRAWING TITLE Boomerang-reflector			1
	CHECKED BY HH	DATE 21.11.2007	SIZE A4	DRAWING NUMBER 10437	REV 0.1	
	DESIGNED BY HH	DATE 21.11.2007	SCALE 1:1	WEIGHT (g)	SHEET 1/1	