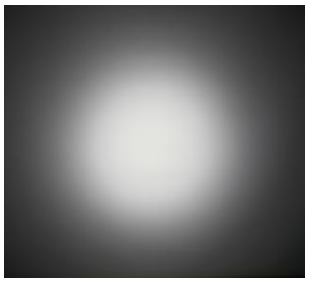
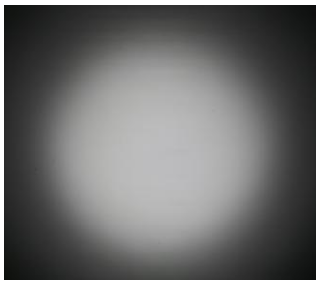
Britney reflectors for Bridgelux BXRA C4500 & W3000 series of LEDs

- Specially designed for Bridgelux BXRA-C4500 and W3000 series of LEDs.
- Special care taken to make a uniform visually pleasing white or warm white illumination.
- Easy to assemble to the PCB accurately.
- Reflector is shipped with a PU foam adhesive tape of automotive grade attached for easy mounting.
- Reflector material optical grade metal and protective lacquer coated PC. Allows use of high current and temperature conditions.

REFLECTOR TYPES

NAME	ORDERING CODE	FWHM Angle
Britney Medium	CA11401_Britney-M	±14°
Britney Wide	CA11402_Britney-W	±24°





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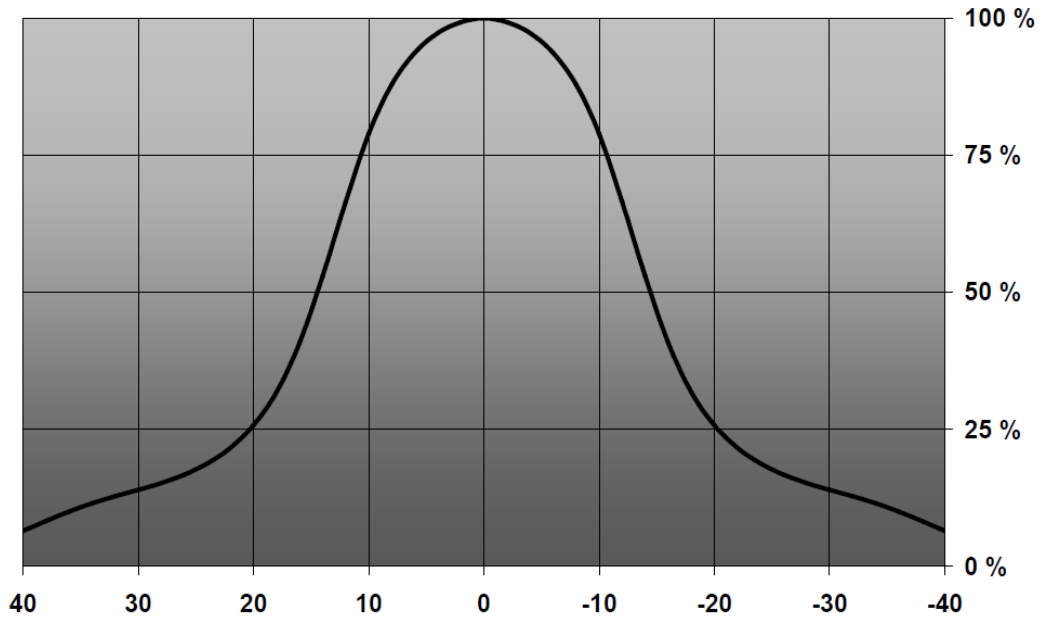
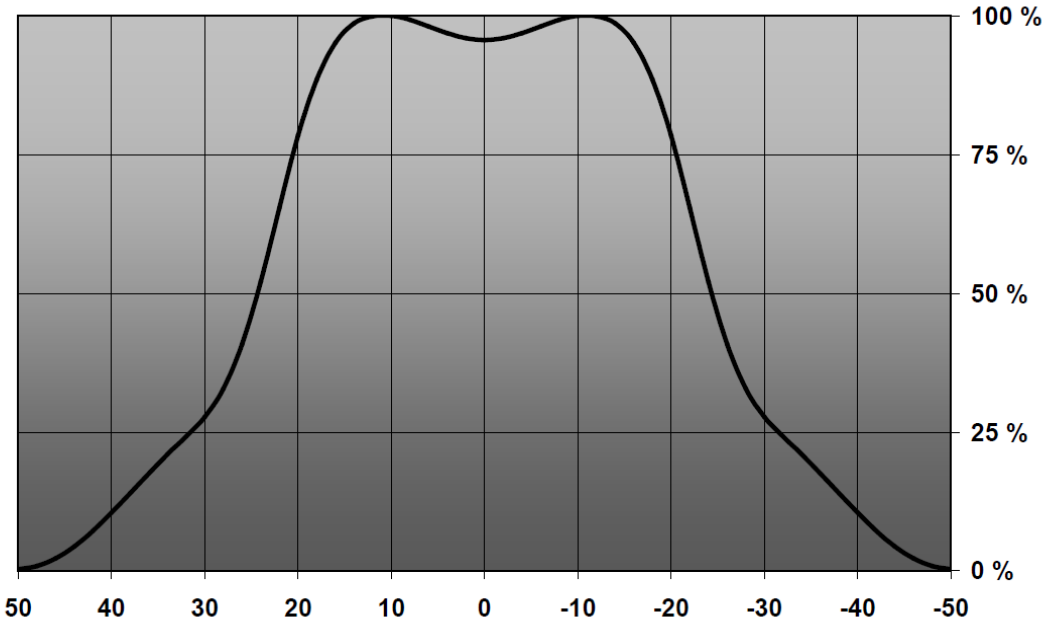
2010-05-12

Measurement data

Relative Intensity of CA11401_Britney-M



Relative Intensity of CA11402_Britney-W



EULUMDAT & IES FILES AVAILABLE BY REQUEST

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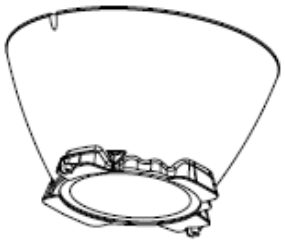
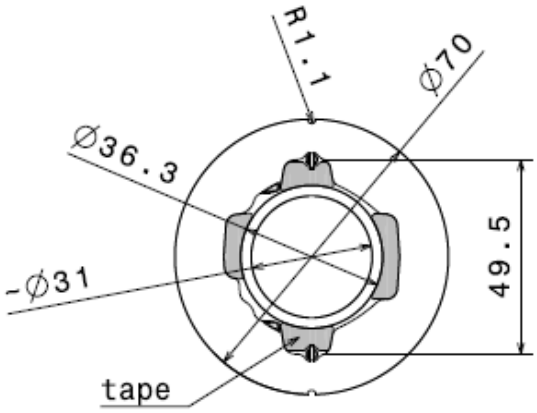
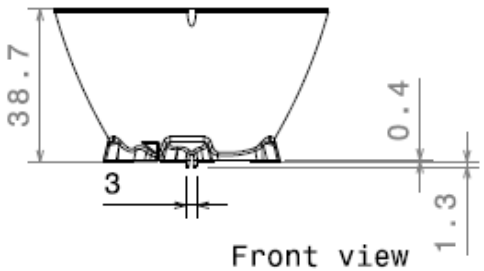
DRAWINGS





Bottom view



Front view

Materials:
Reflector PC
Tape PU Foam

Coating: Metal coating
with clear lacquer

Part no.s.
CA11400_Britney-S
CA11401_Britney-M
CA11402_Britney-W

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DRAWN BY pv	DATE 27.04.2010	Ledil Oy, Tehdaskatu 13, FIN-24100 SALO, Finland			
CHECKED BY pv	DATE 17.03.2010	DRAWING TITLE: Datasheet Britney-series reflector Assy			
DESIGNED BY ol	DATE 17.03.2010	SIZE A4	DRAWING NUMBER		REV 1
		SCALE 2:3	WEIGHT(g)		SHEET 1/1

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