



LEDIL F'FORM OPTICS

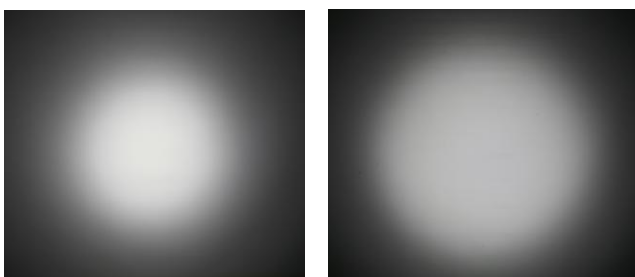
Britney reflectors for Bridgelux BXRA C4500 & W3000 series of LEDs



- 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°

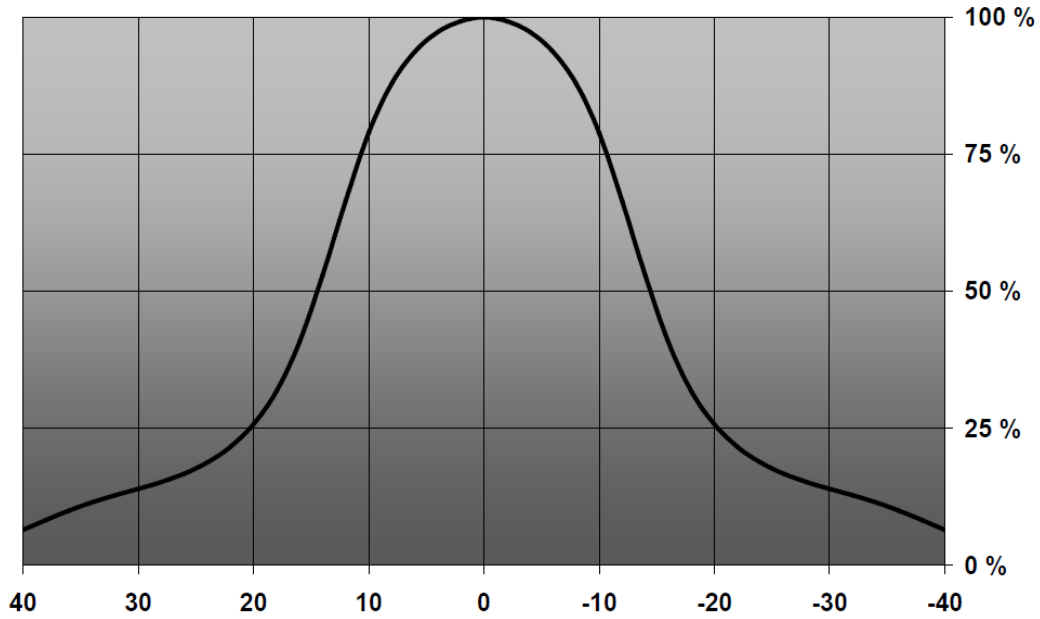




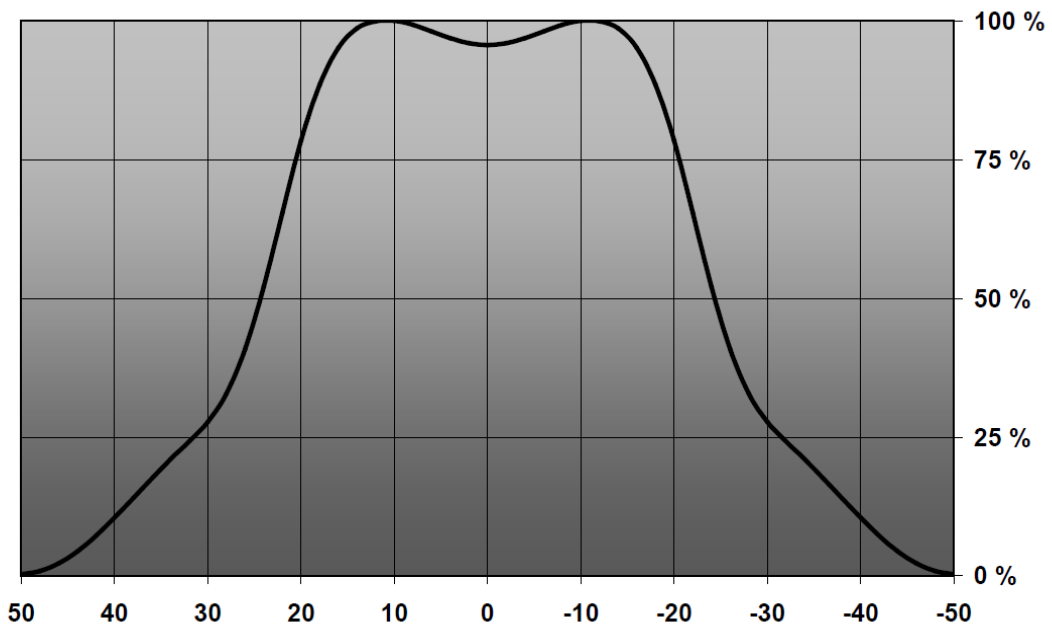
LEDIL F'FORM OPTICS

Measurement data

Relative Intensity of CA11401_Britney-M



Relative Intensity of CA11402_Britney-W

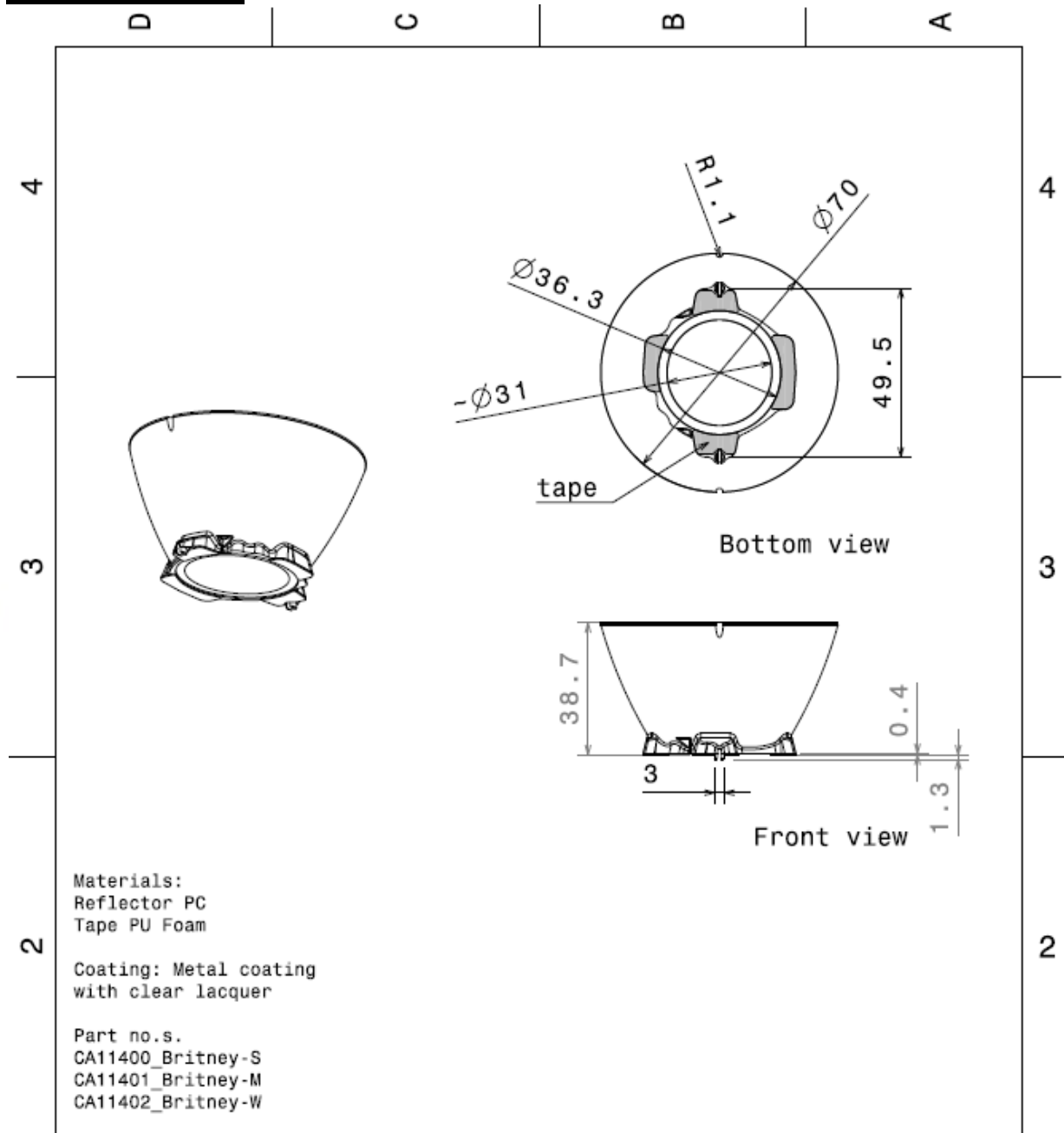


EULUMDAT & IES FILES AVAILABLE BY REQUEST



LEDIL F'FORM OPTICS

DRAWINGS



This drawing is our property. It can't be reproduced or communicated without our written agreement.



Ledil Oy
Tehdaskatu 13
FIN-24100 SALO
Finland

DRAWING TITLE

DRAWN BY pv		DATE 27.04.2010	Datasheet Britney-series reflector Assy		
CHECKED BY pv	DATE 17.03.2010	SIZE A4	DRAWING NUMBER	REV 1	
DESIGNED BY ol	DATE 17.03.2010	SCALE 2:3	WEIGHT(g)	SHEET 1/1	