



PRODUCT DATASHEET

Britney series

last update 11/11/2016

DETAILS

Product Number	CA11401_BRITNEY-M
Family	Britney
Type	RefAssy
Color	metal
Diameter	70 mm
Height	38,4 mm
Style	round
Optic Material	
Holder Material	
Fastening	tape
Status	production ready
ROHS Comliant	Yes
Date Updated	11/11/2016



OPTICAL PROPERTIES

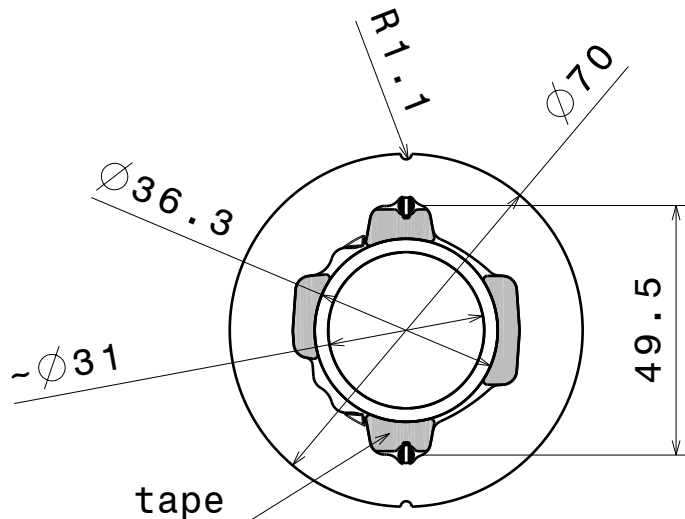
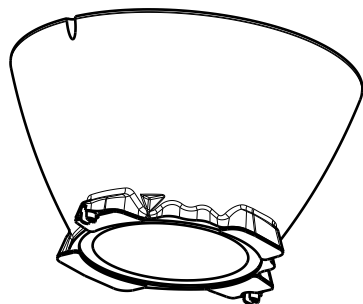
	Viewing	Light	Effi-		
LED	Angle	Beam	ciency	cd/lm	Connector
BXRA RS	28 deg	Medium	92 %	-	-

D

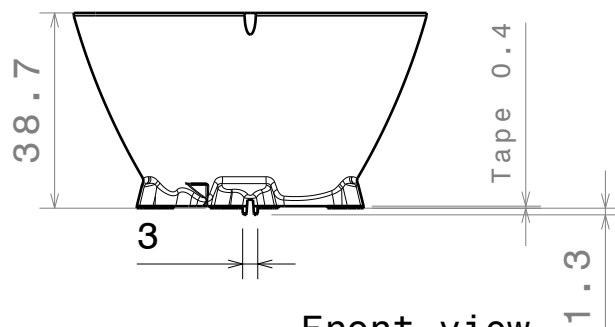
C

B

A



Bottom view



Front view

Reflector:
White reflective PC
OR
PC with Metal coating
and clear lacquer

Tape: PU Foam

Tolerances for dimensions:
0-20mm tolerance value $\pm 0.1\text{mm}$
21-45mm tolerance value $\pm 0.2\text{mm}$
46-90mm tolerance value $\pm 0.3\text{mm}$
91-100mm tolerance value $\pm 0.4\text{mm}$
101-mm tolerance value $\pm 0.5\text{mm}$

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

L
S
F
Fe
a
i
nd
l
io
a

a

DRAWING TITLE

Datasheet Britney-series reflector Assy

DRAWN BY

p

DATE

02.08.2012

CHECKED BY

p

DATE

08.12.2011

DESIGNED BY

ol

DATE

17.03.2010

SIZE

A4

DRAWING NUMBER

REV

3

SCALE

2:3

WEIGHT (g)

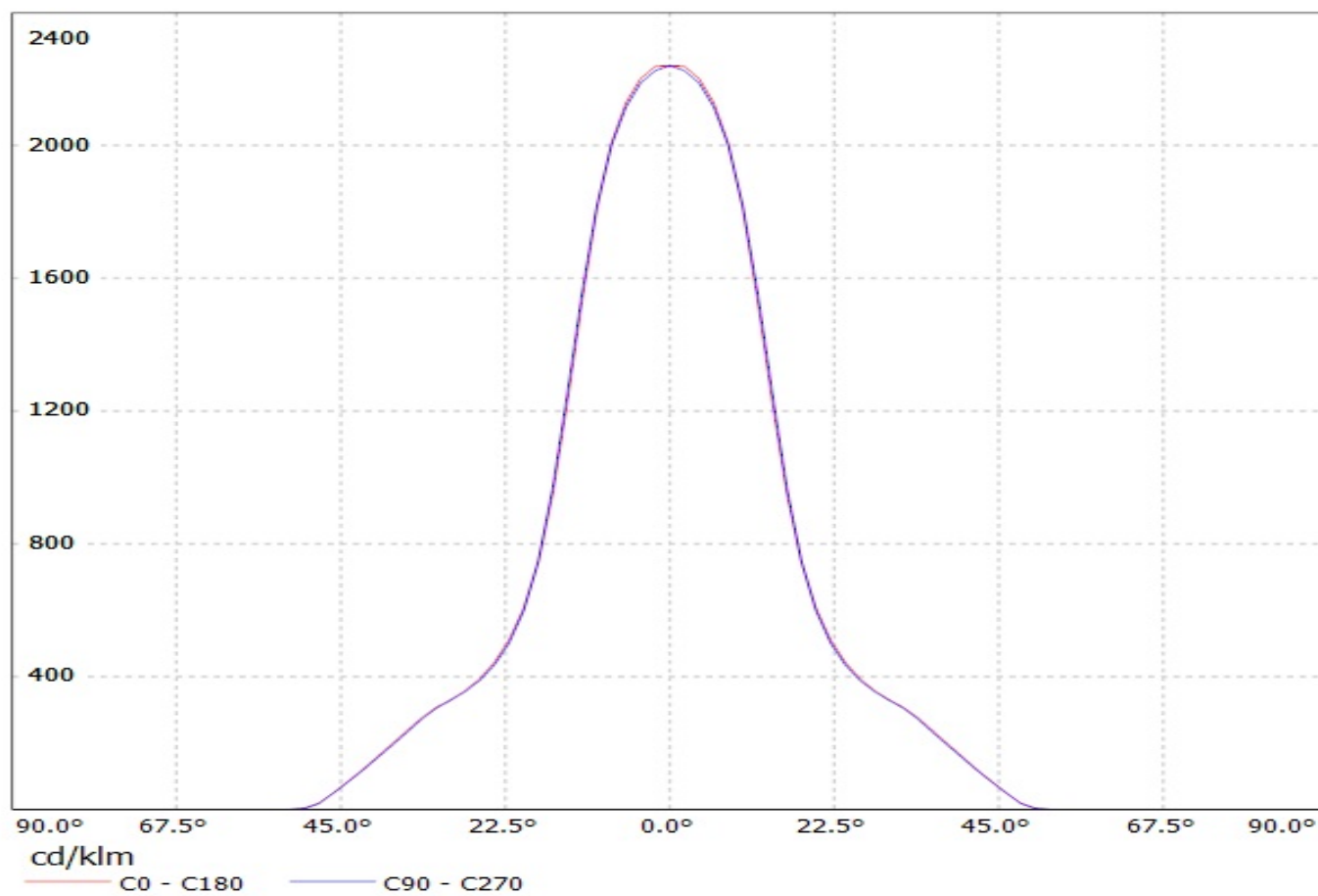
SHEET

1/1

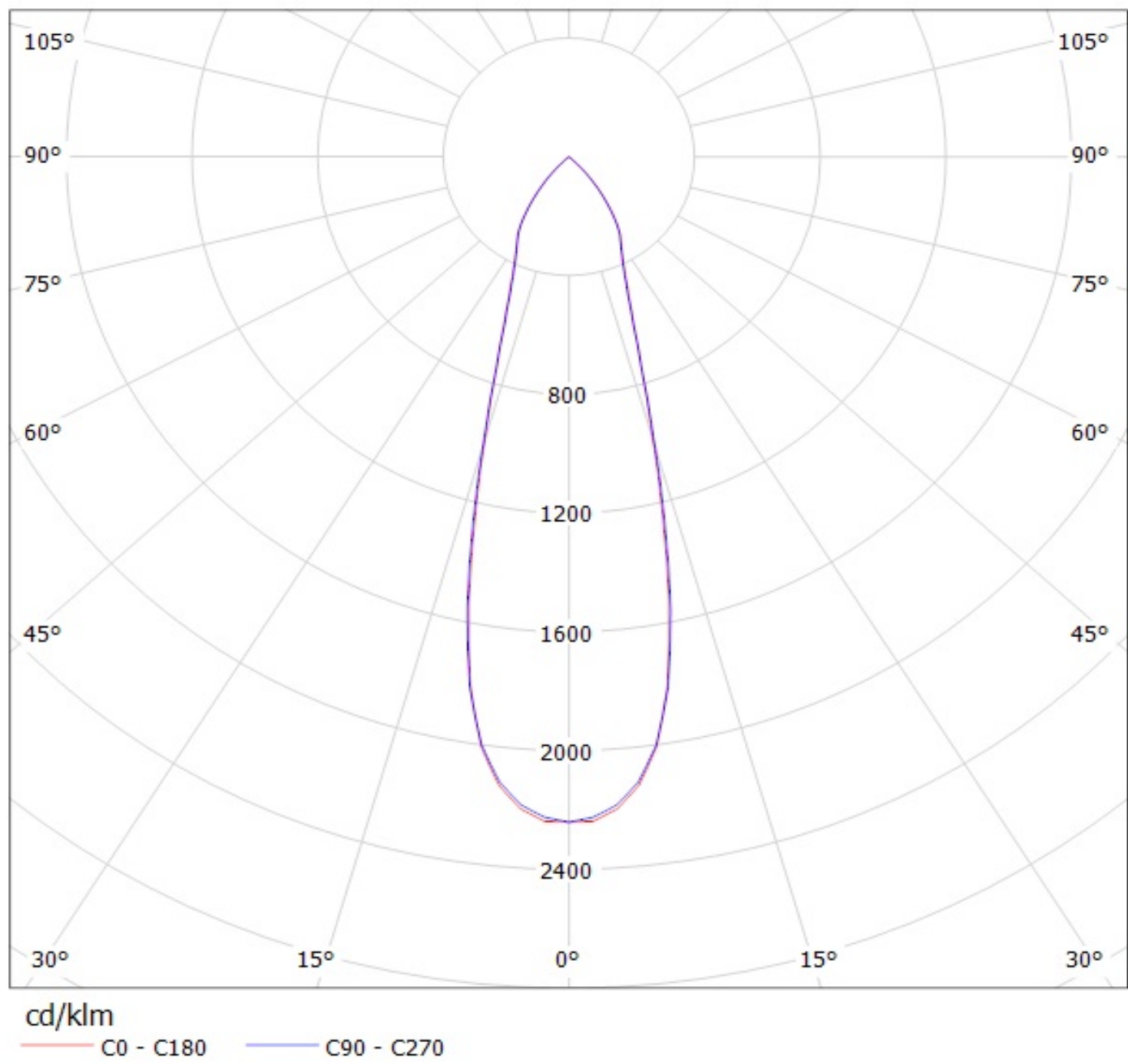
D

A

Luminaire: Ledil Oy CA11401_Britney-M CA11401_Britney-M
Lamps: 1 x Bridgelux BXRA-C4500 (Co



Luminaire: Ledil Oy CA11401_Britney-M CA11401_Britney-M
Lamps: 1 x Bridgelux BXRA-C4500 (Co



NOTE: The typical divergence will be changed by different color, chip size and chip position tolerance. The typical total divergence is the full angle measured where the luminous intensity is half of the peak value.