

**Ordering number CA12514_RITA-A**

Family	Rita	FWHM	Asym degrees
Type	Assembly	Efficiency	87 %
LED	Oslon SSL 80	cd/Im	0.600
Color	White	Gerber File	Available
Diameter	36 + 28.4 mm		
Height	17.3 mm		
Style	Rectang		
Optic Material	PC		
Holder Material	-		
Fastening	Pin, tape		
Status	On production		

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.



PRODUCT DATASHEET

Rita series

last update 18/4/2013



GENERAL INFORMATION

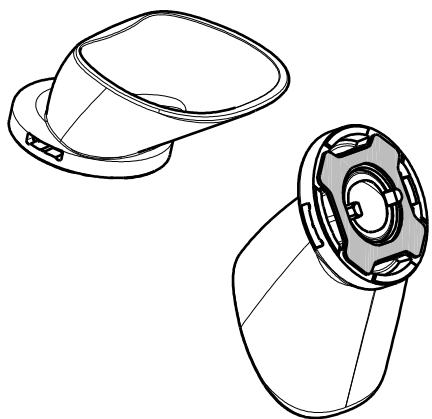
- Product series especially designed & optimized for Oslon SSL 80 series of LEDs.
- Special care taken to make light distribution as uniform as possible.
- Reflector is made of aluminium coated PC (120 degrees of Celcius / 248 degrees of Fahrenheit) with protective lacquer (110 degrees of Celcius / 230 degrees of Fahrenheit).

D

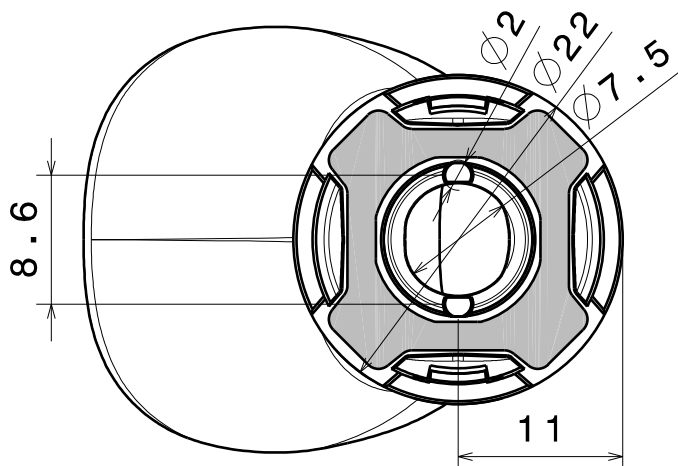
C

B

A

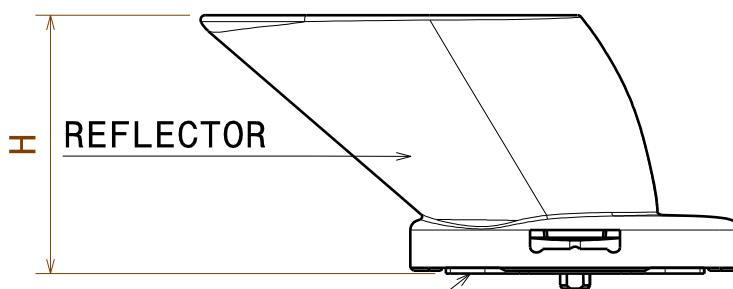


Isometric view

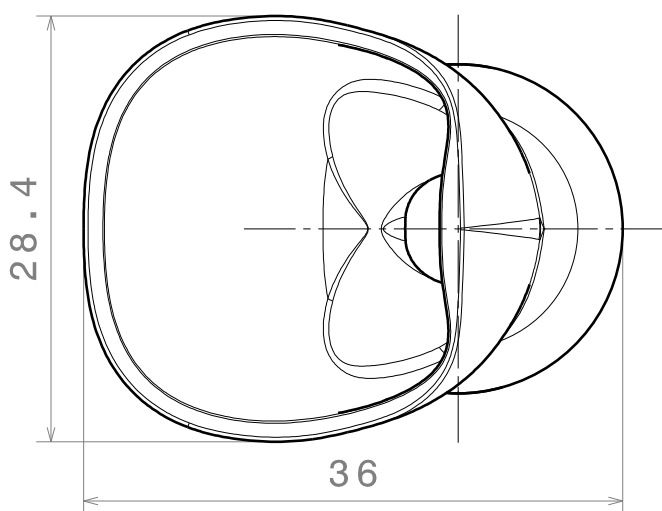


Bottom view

DIMENSION H:
- WITH TAPE 17.3mm
- WITHOUT TAPE 17.1mm



Front view



Top view

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 $\pm 0.5\text{mm}$

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Ledil Oy
Salorankatu 10
FIN 24240 SALO
Finland

DRAWING TITLE

Datasheet RITA-A reflector

DRAWN BY

mav

DATE

30.12.2011

CHECKED BY

sn

DATE

30.12.2011

SIZE

A4

DRAWING NUMBER

-

REV

1

DESIGNED BY

hh/pl

DATE

30.12.2011

SCALE

1:1

WEIGHT (g)

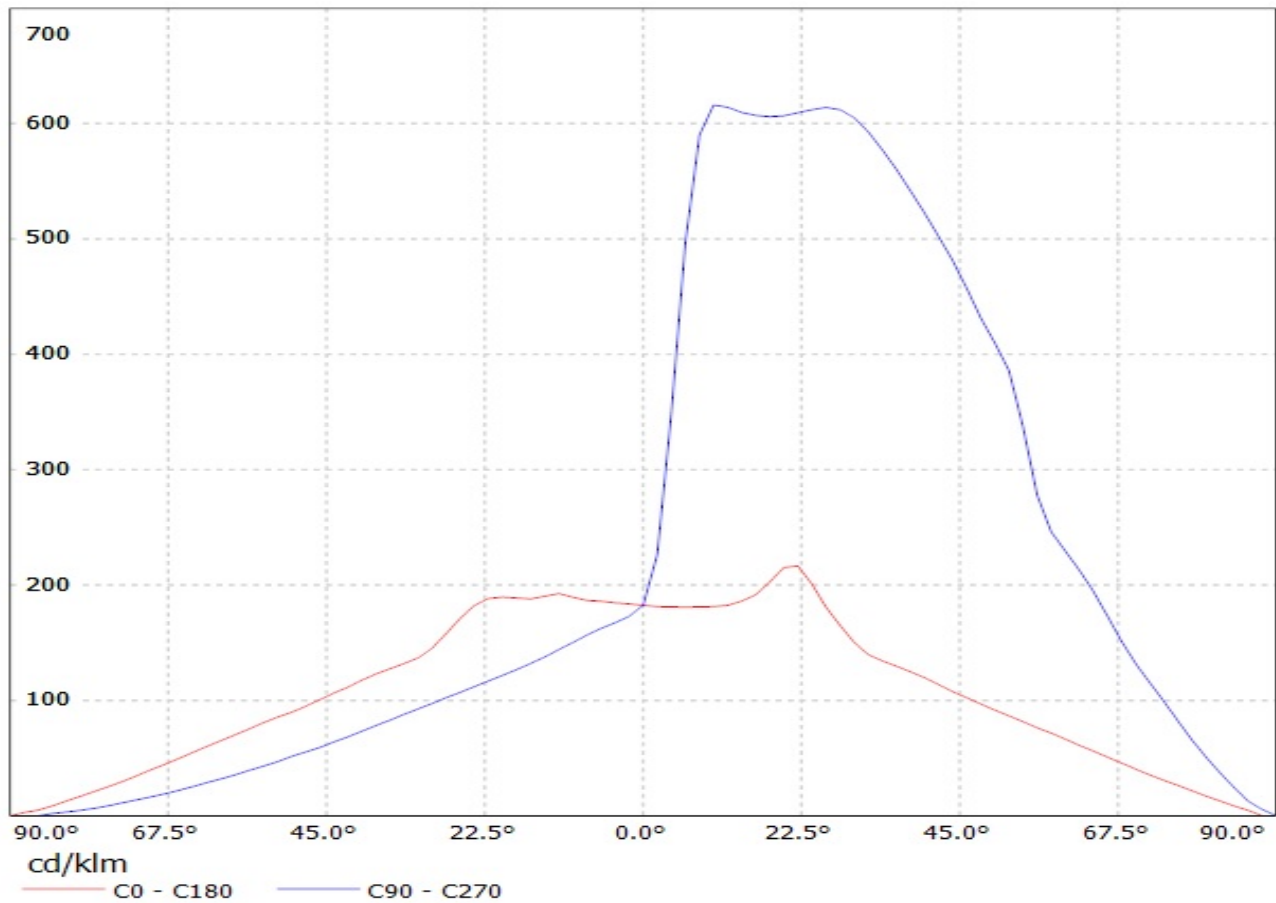
SHEET

1/1

D

A

Luminaire: Ledil Oy CA12514_RITA-A_(SSL80) Efficiency=87%
Lamps: 1 x Osram Oslon SSL 80 (79lm@250mA) CCT= P=0.8W I=250mA



Luminaire: Ledil Oy CA12514_RITA-A_(SSL80) Efficiency=87%
Lamps: 1 x Osram Oslon SSL 80 (79lm@250mA) CCT= P=0.8W I=250mA

