



PRODUCT DATASHEET

ANGELA series

last update 31/1/2017

DETAILS

Product Number	F13671_ANGE-RZ-LENS
Family	ANGELA
Type	Sublens
Color	clear
Diameter	47 mm
Height	16,5 mm
Style	round
Optic Material	PC
Holder Material	
Fastening	clips
Status	production ready
ROHS Compliant	Yes
Date Updated	31/01/2017



OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Efficiency	cd/lm	Connector
-	N/A deg		-	-	-

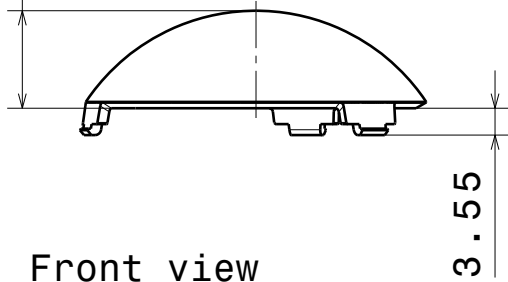
D

C

B

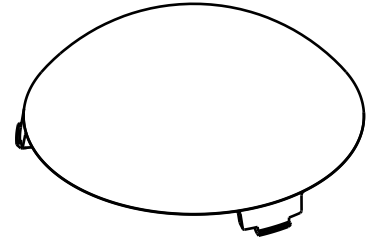
A

12.9



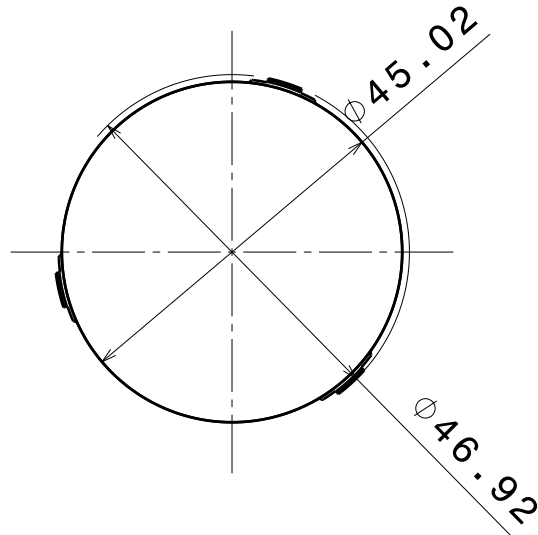
Front view

3.55



Isometric view

Scale: 1:1



Top view

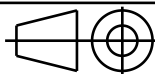
INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	F13671	ANGE-RZ-LENS	PC	clear

Tolerances if not otherwise shown
According to DIN ISO 2768-1
Linear measures:
Up to 30mm class M, otherwise class C.
According to DIN ISO 2768-2
Form and position: class L

LEDiL

Ledil Oy
Salorankatu 10
FIN 24240 SALO
Finland

THIRD ANGLE PROJECTION:



DRAWING TITLE

F13671_ANGE-RZ-LENS

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SIZE PART NUMBER

A4

F13671

SCALE	1:1	WEIGHT	3,7 g	SHEET	1/1
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D

A

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.