



Ordering number FA11110
Description FA11110_LOST-D

Family	Leila	FWHM	25 degrees
Type	Assembly	Efficiency	89
LED	Ostar Lighting+	cd/lm	-
Color	Black	Gerber File	Available
Diameter	21.6 mm		
Height	13.2 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Tape		
Status	Ready		



Ordering number FA11112
Description FA11112_LOST-M

Family	Leila	FWHM	30 degrees
Type	Assembly	Efficiency	88
LED	Ostar Lighting+	cd/lm	-
Color	Black	Gerber File	Available
Diameter	21.6 mm		
Height	13.2 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Tape		
Status	Ready		



Ordering number FA11113
Description FA11113_LOST-W

Family	Leila	FWHM	degrees
Type	Assembly	Efficiency	-
LED	Ostar Lighting+	cd/lm	-
Color	Black	Gerber File	Available
Diameter	21.6 mm		
Height	13.2 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Tape		
Status	Ready		



Ordering number FA11114
Description FA11114_LOST-O-90

Family	Leila	FWHM	36+24 degrees
Type	Assembly	Efficiency	85
LED	Ostar Lighting+	cd/lm	-
Color	Black	Gerber File	Available
Diameter	21.6 mm		
Height	13.2 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Tape		
Status	Ready		



Ordering number FA11115
Description FA11115_LOST-REC

Family	Leila	FWHM	36+29 degrees
Type	Assembly	Efficiency	81
LED	Ostar Lighting+	cd/lm	-
Color	Black	Gerber File	Available
Diameter	21.6 mm		
Height	13.2 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Tape		
Status	Ready		



Ordering number FA11463
Description FA11463_LOST-M2

Family	Leila	FWHM	degrees
Type	Assembly	Efficiency	-
LED	Ostar Lighting+	cd/lm	-
Color	Black	Gerber File	Available
Diameter	21.6 mm		
Height	13.2 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Tape		
Status	Ready		



Leila LOST series

Specially designed for Ostar Lighting+ series of LEDs.

Fastening to heat sink with a PU foam adhesive tape of automotive grade.

Please find fastening details by clicking link below:

http://ledil.fi/sites/default/files/Documents/Technical/Installation/20110406_DataSheet_TAPE.pdf

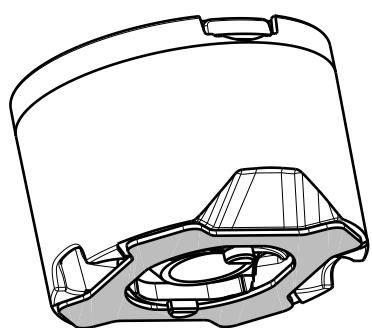
We advise customer to ensure the suitability and sufficiency of the bond in the end product. For example, mechanical stress, vibration and holes on the surface of the circuit board weaken the strength of the tape.

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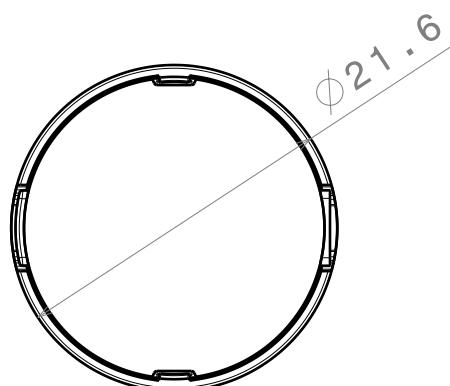
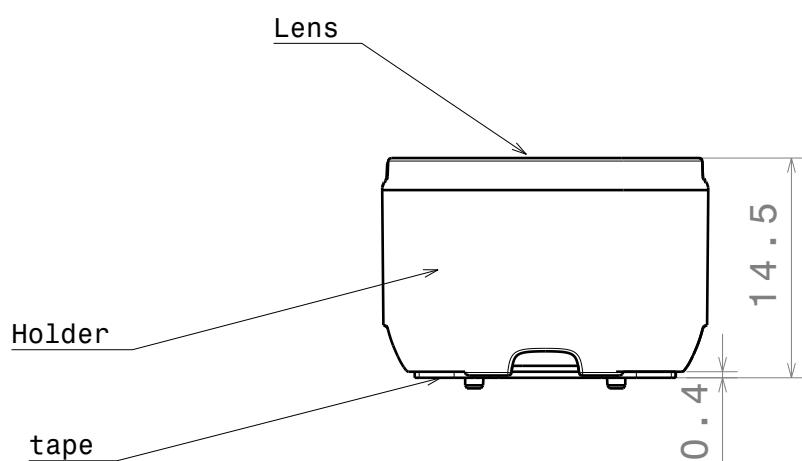
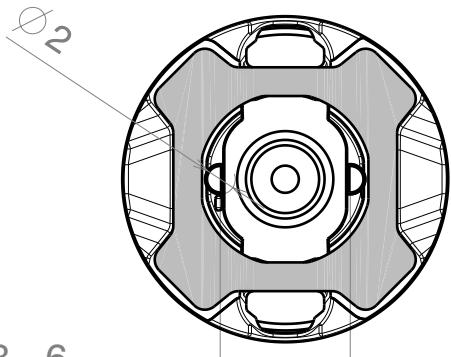
C

B

A



Isometric view



Top view

Materials:

Lens: PMMA

Holder: PC white

Tape: PU FOAM

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LEDIL
DRAWING TITLE

L T F F e i n
e i n

DRAWN BY m DATE 28.12.2010

CHECKED BY h DATE 28.12.2010

DESIGNED BY p1 DATE 27.08.2010

SIZE A4 DRAWING NUMBER - REV 1
SCALE 1:1 WEIGHT(g) SHEET 1/1

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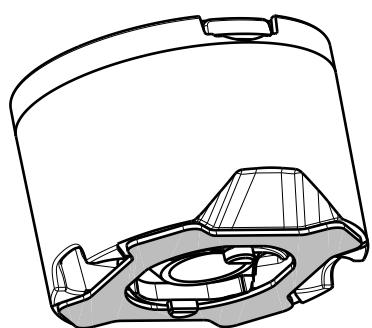
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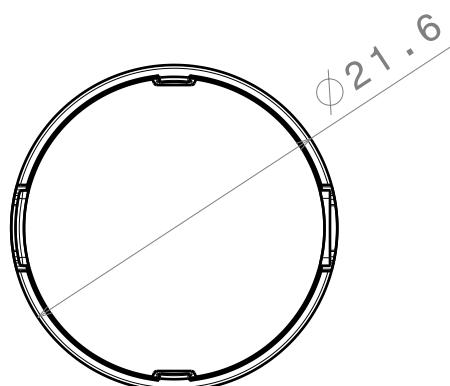
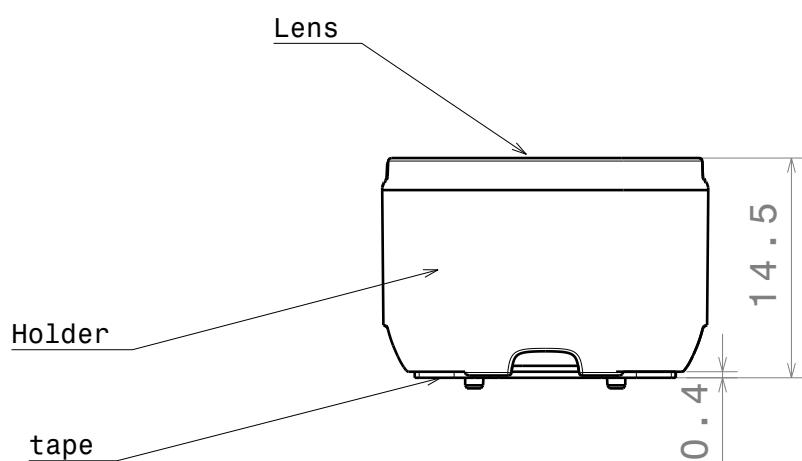
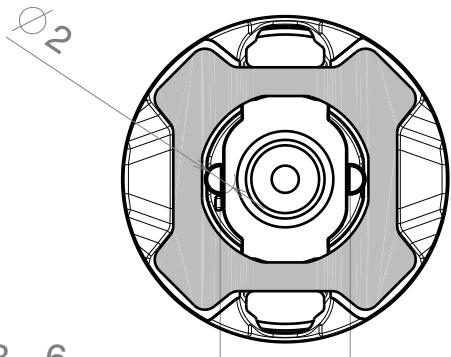
C

B

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Isometric view



Top view

Materials:

Lens: PMMA

Holder: PC white

Tape: PU FOAM

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LEDIL
DRAWING TITLE

L T F F e i n

DRAWN BY m DATE 28.12.2010

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DESIGNED BY p1 DATE 27.08.2010

SIZE A4 DRAWING NUMBER - REV 1
SCALE 1:1 WEIGHT(g) SHEET 1/1

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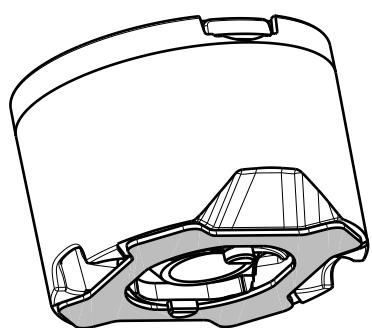
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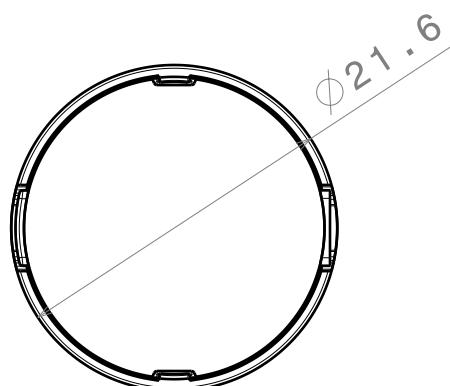
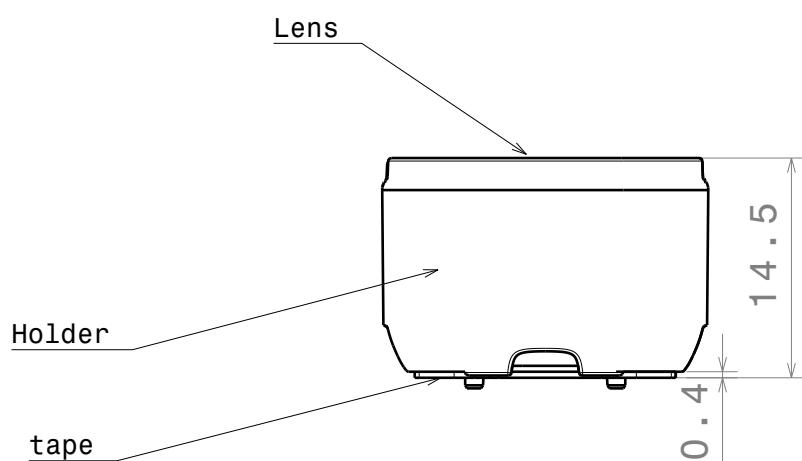
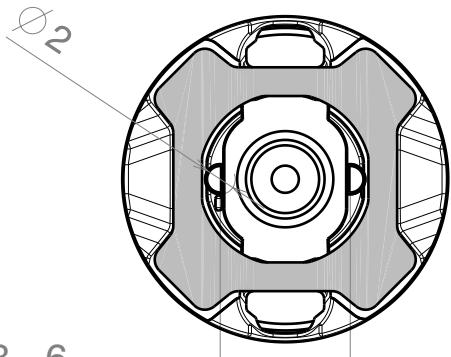
C

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Isometric view



Top view

Materials:

Lens: PMMA

Holder: PC white

Tape: PU FOAM

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LEDIL
DRAWING TITLE

L T F F e i n
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DRAWN BY m DATE 28.12.2010

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DESIGNED BY p1 DATE 27.08.2010

SIZE A4 DRAWING NUMBER - REV 1
SCALE 1:1 WEIGHT(g) SHEET 1/1

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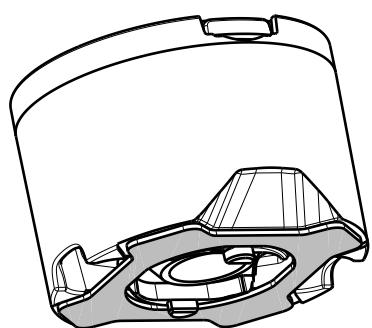
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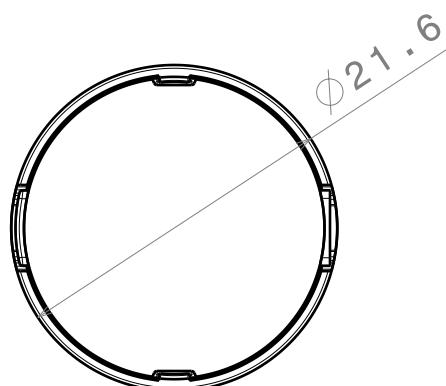
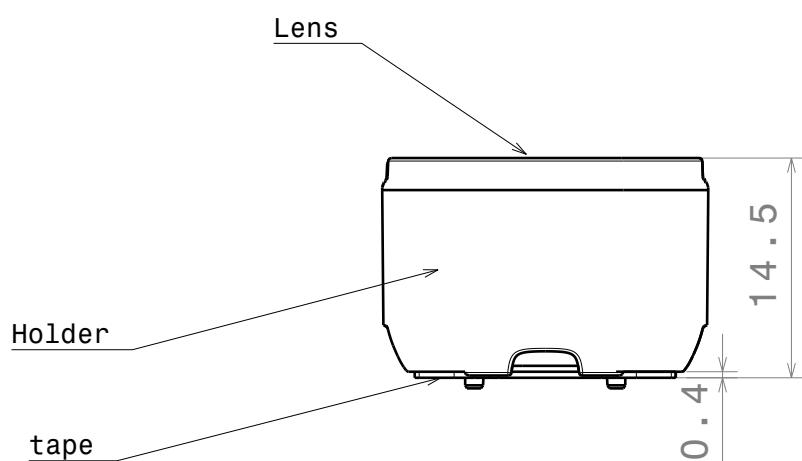
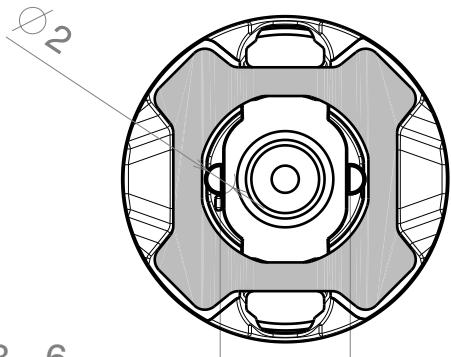
C

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Isometric view



Top view

Materials:

Lens: PMMA

Holder: PC white

Tape: PU FOAM

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LEDIL
DRAWING TITLE

L T F F e i n

DRAWN BY m DATE 28.12.2010

CHECKED BY h DATE 28.12.2010

DESIGNED BY p1 DATE 27.08.2010

SIZE A4	DRAWING NUMBER	REV 1
SCALE 1:1	WEIGHT(g)	SHEET 1/1

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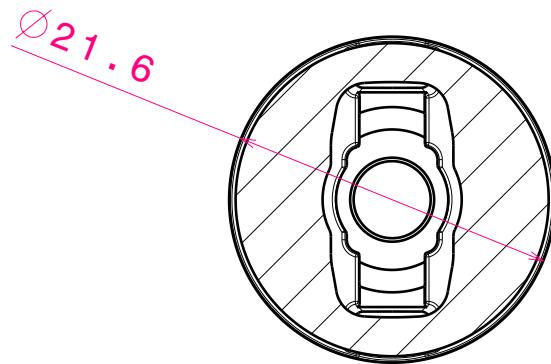
Isometric view
Scale: 1:1

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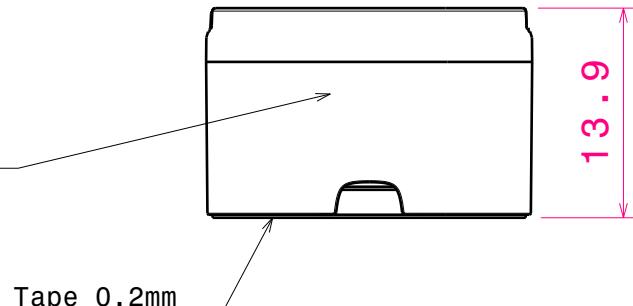
3



Bottom view

2

Holder: L03-LH1-tape



Front view

Materials;
Lens: PMMA
Holder: PC
Tape: PU Foam

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L T F F e i n

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DRAWN BY p DATE 12.01.2010

CHECKED BY t k DATE 19.12.2009

DESIGNED BY p v DATE 06.12.2009

SIZE A4 DRAWING NUMBER - REV 1

SCALE 2:1 WEIGHT(g) SHEET 1/1

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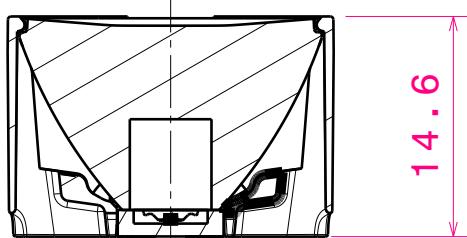
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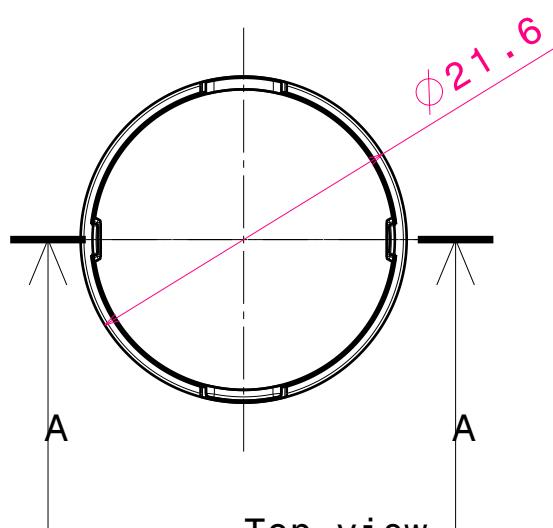
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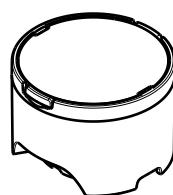
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Section view A-A
Scale: 2:1



Top view
Scale: 2:1



Isometric view
Scale: 1:1

Materials:
lens PMMA
holder PC

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LEDIL
DRAWING TITLE

L T F F e i n

DRAWN BY P V DATE 19.05.2008

DATASHEET L02 Series

CHECKED BY T K DATE 19.05.2008

SIZE A4 DRAWING NUMBER REV 0.1

DESIGNED BY HH DATE 30.04.2008

SCALE 2:1 WEIGHT(g)

SHEET 1/1

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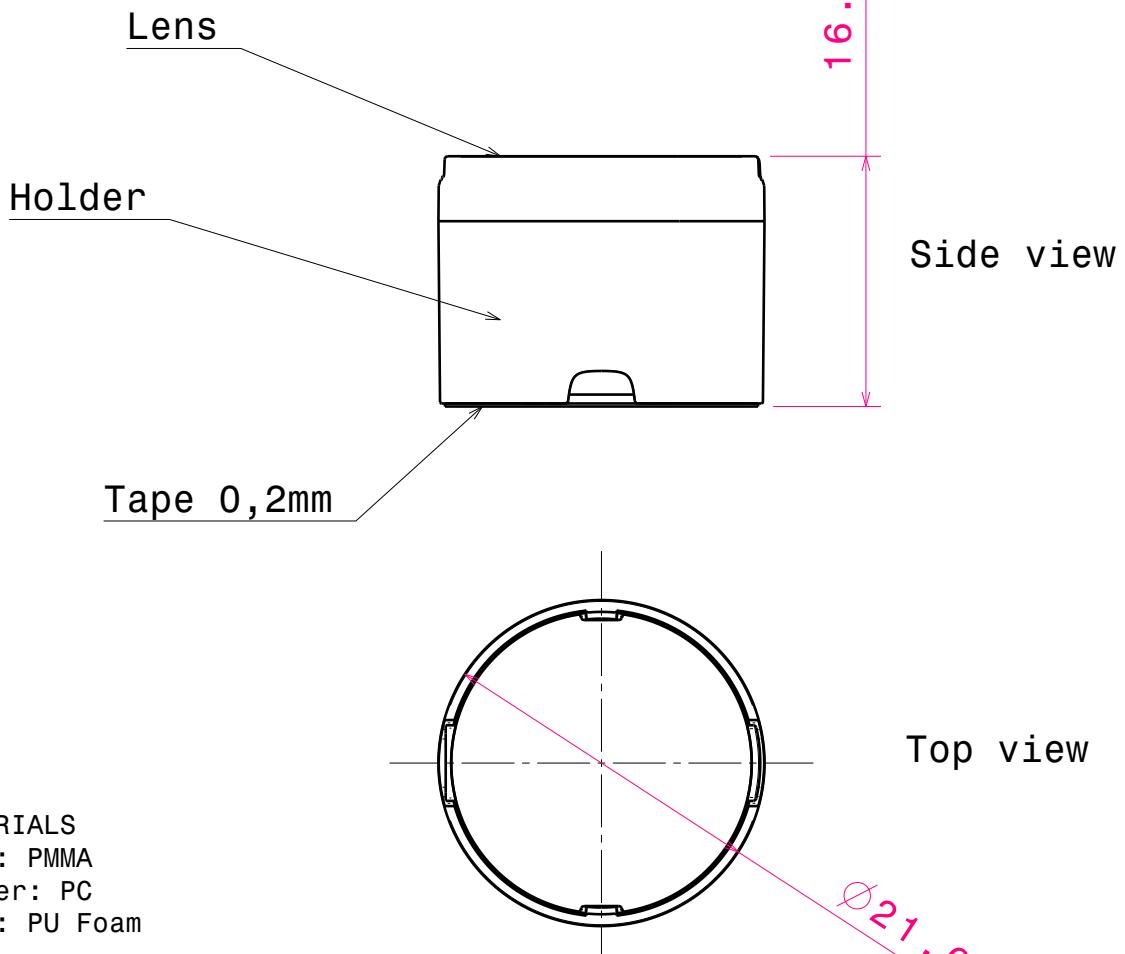
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MATERIALS

Lens: PMMA
 Holder: PC
 Tape: PU Foam

Part no.s:

FA10652_LC1-M
 FA10653_LC1-RS
 FA10654_LC1-REC
 FA10655_LC1-D
 FA11045_LC1-W-Tape
 FA11105_LC1-O-90
 FA11373_LC1-MD-Tape
 FA11449_LC1-M2

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DESIGNED BY
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 24.07.2008

SIZE A4 DRAWING NUMBER - REV 1

SCALE 2:1 WEIGHT(g) - SHEET 1/1

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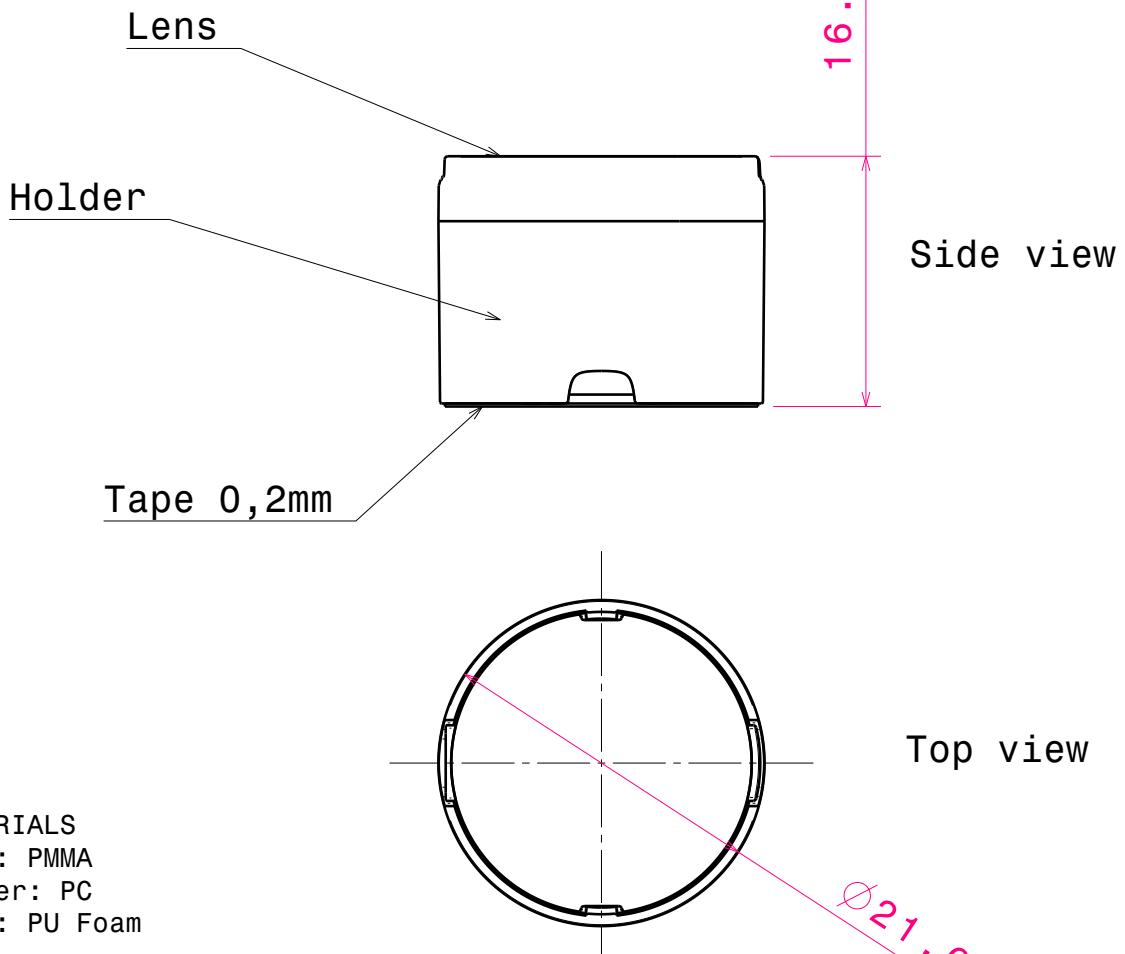
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MATERIALS

Lens: PMMA
 Holder: PC
 Tape: PU Foam

Part no.s:
 FA10652_LC1-M
 FA10653_LC1-RS
 FA10654_LC1-REC
 FA10655_LC1-D
 FA11045_LC1-W-Tape
 FA11105_LC1-O-90
 FA11373_LC1-MD-Tape
 FA11449_LC1-M2

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SIZE A4
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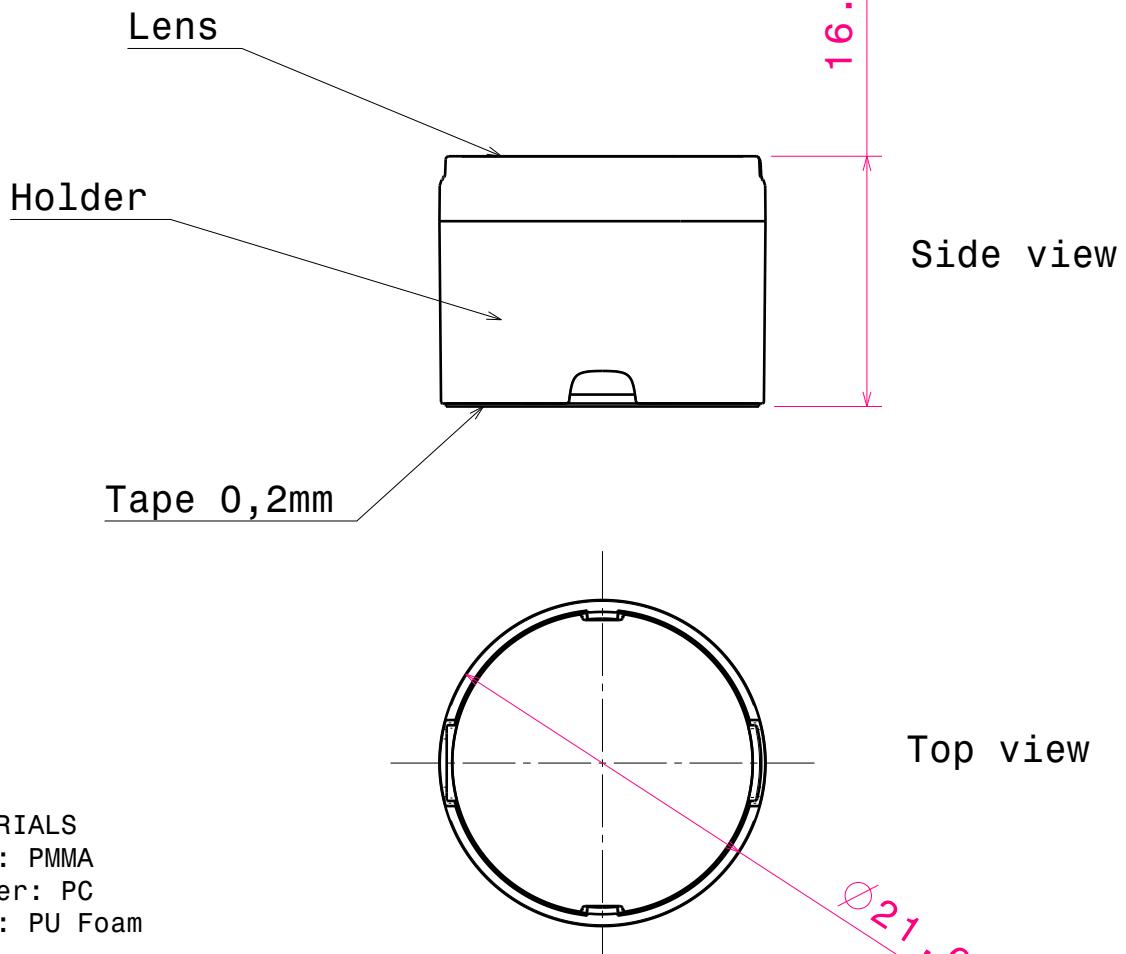
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Datasheet Assembly LC1-series

DRAWN BY p DATE 17.01.2011

SIZE A4 DRAWING NUMBER - REV 1

CHECKED BY t k DATE 25.09.2008

SCALE 2:1 WEIGHT(g) - SHEET 1/1

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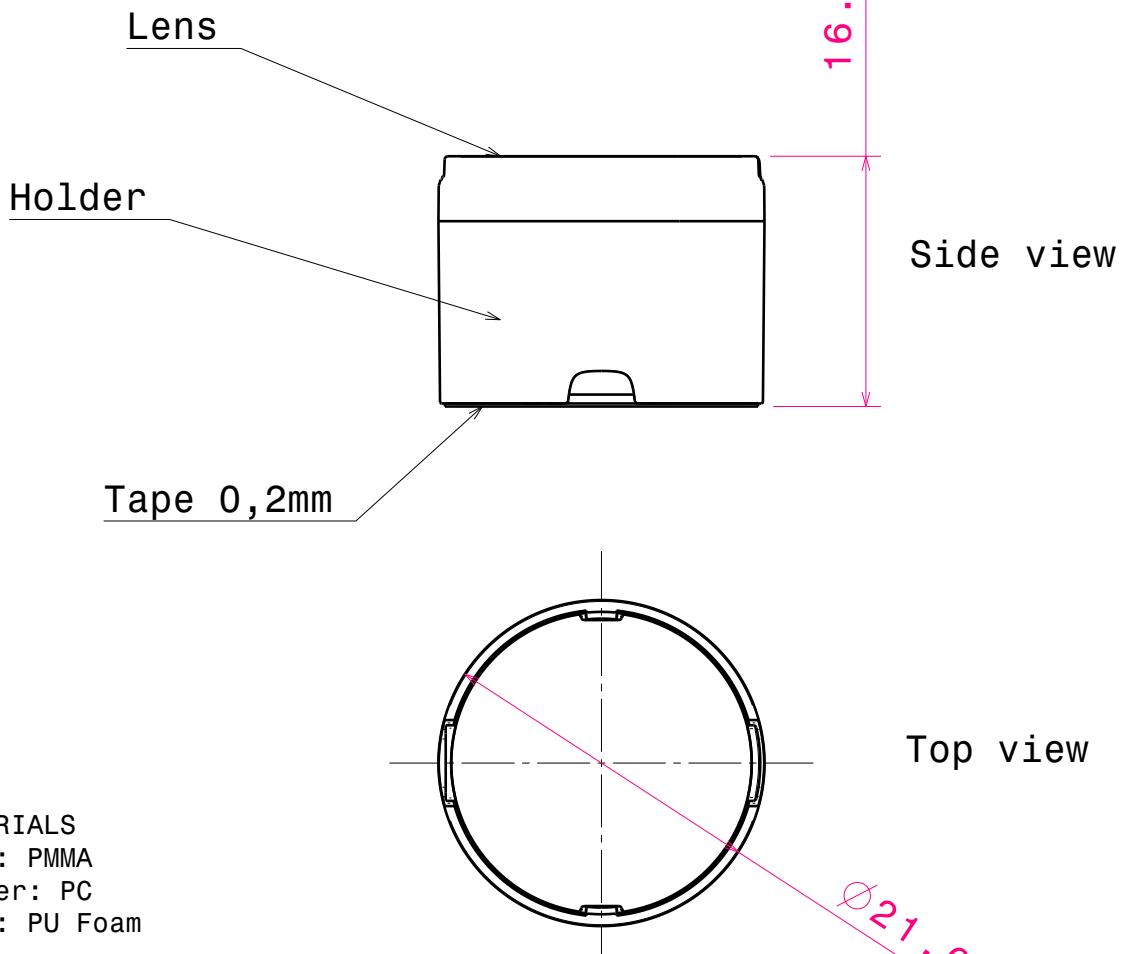
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Datasheet Assembly LC1-series

DRAWN BY p DATE 17.01.2011

SIZE A4 DRAWING NUMBER - REV 1

CHECKED BY t k DATE 25.09.2008

SCALE 2:1 WEIGHT(g) - SHEET 1/1

DESIGNED BY HH DATE 24.07.2008

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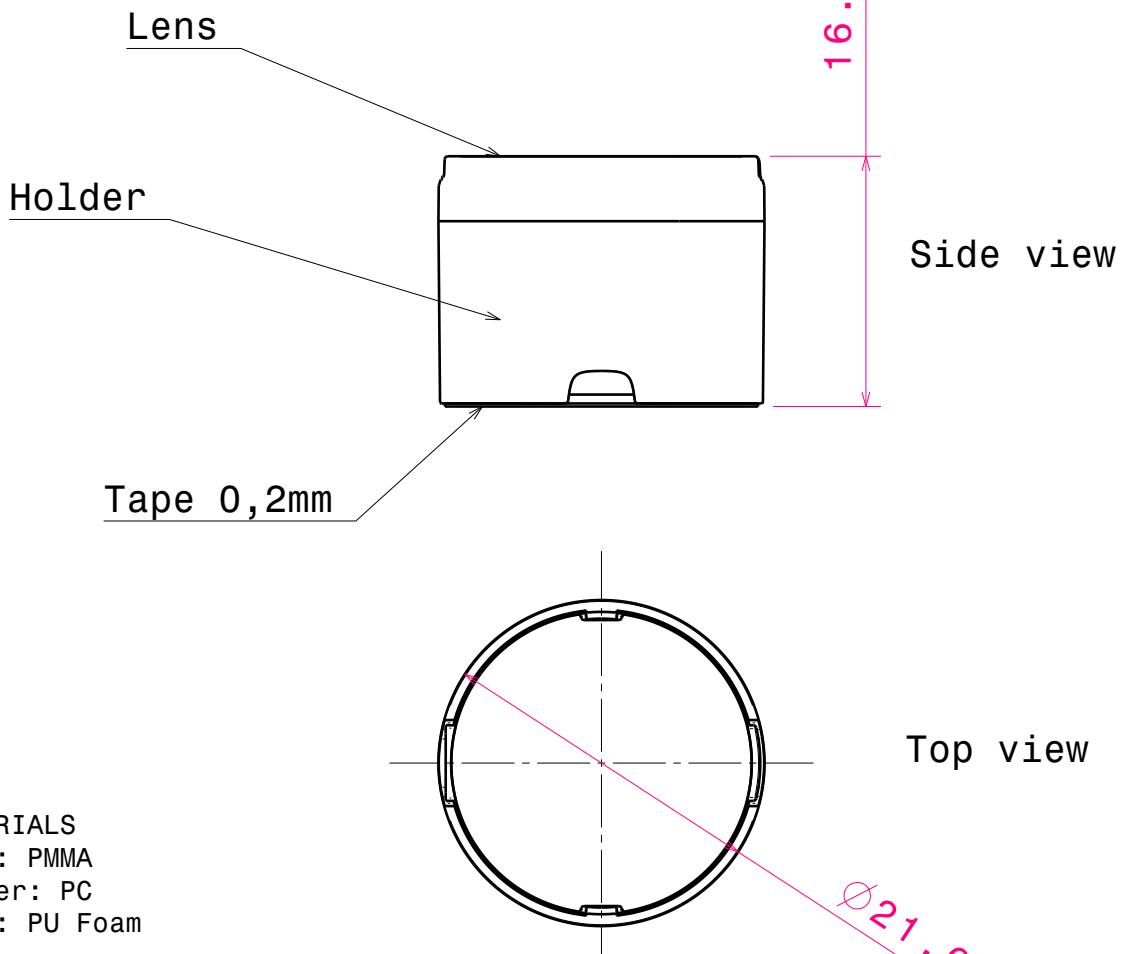
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MATERIALS

Lens: PMMA
 Holder: PC
 Tape: PU Foam

Part no.s:

FA10652_LC1-M
 FA10653_LC1-RS
 FA10654_LC1-REC
 FA10655_LC1-D
 FA11045_LC1-W-Tape
 FA11105_LC1-O-90
 FA11373_LC1-MD-Tape
 FA11449_LC1-M2

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SIZE A4
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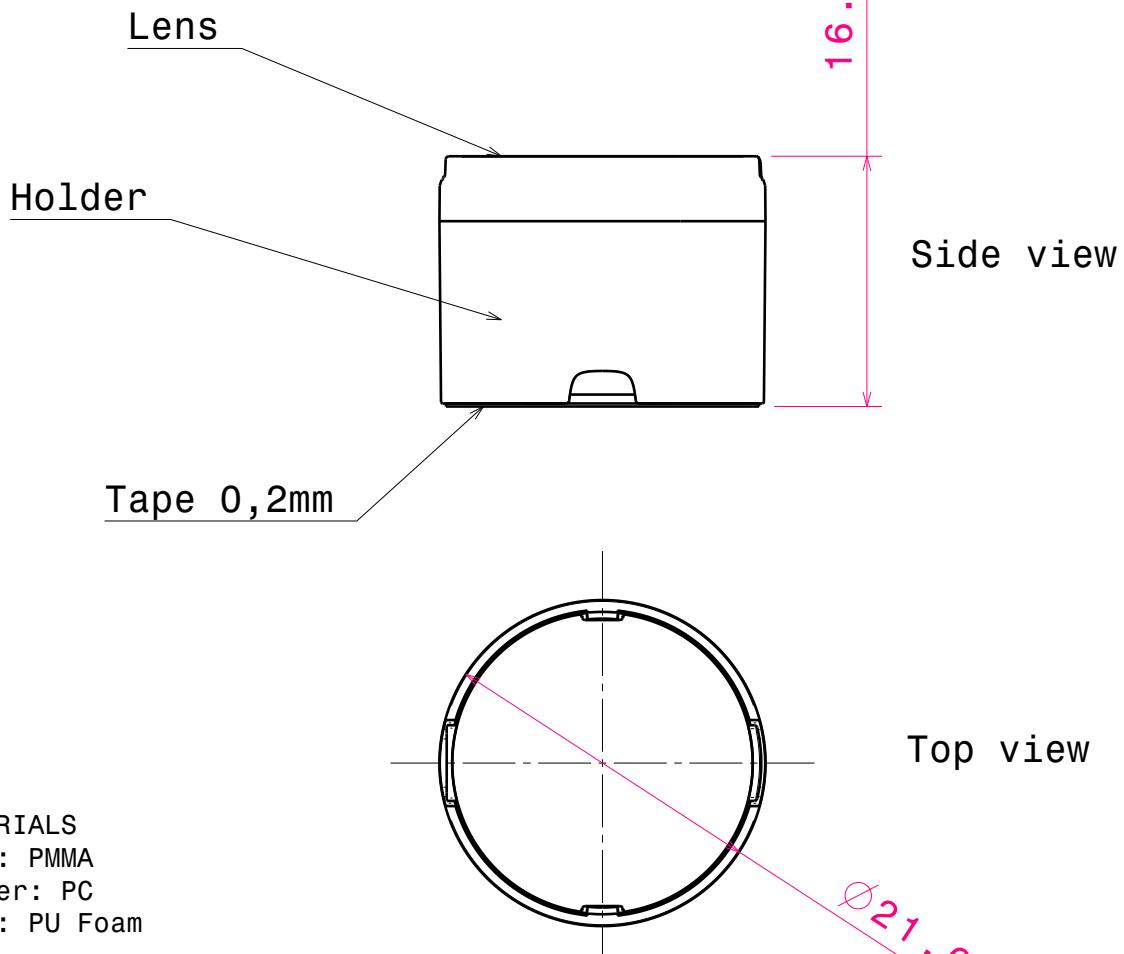
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Datasheet Assembly LC1-series

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SIZE A4 DRAWING NUMBER - REV 1

CHECKED BY t k DATE 25.09.2008

SCALE 2:1 WEIGHT(g) - SHEET 1/1

DESIGNED BY HH DATE 24.07.2008

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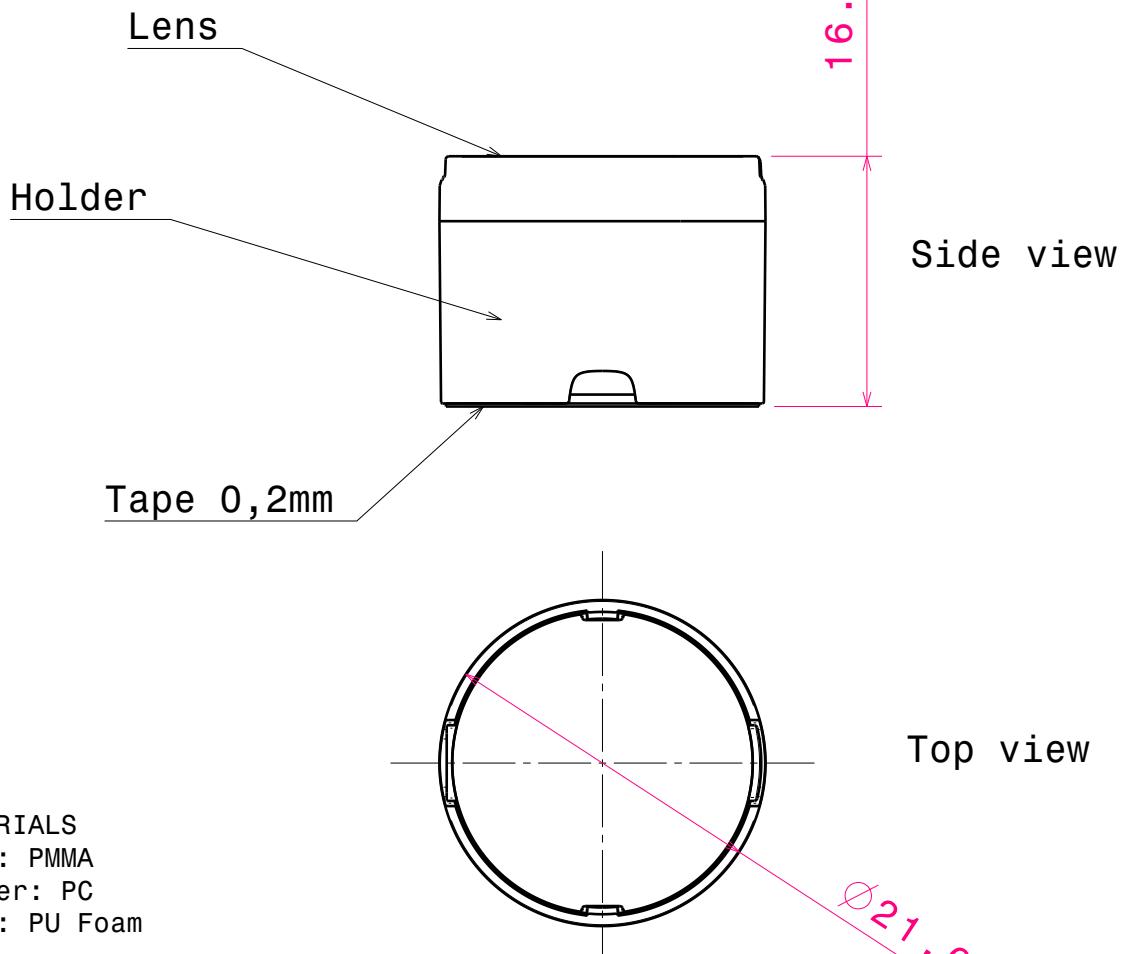
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MATERIALS

Lens: PMMA
 Holder: PC
 Tape: PU Foam

Part no.s:

FA10652_LC1-M
 FA10653_LC1-RS
 FA10654_LC1-REC
 FA10655_LC1-D
 FA11045_LC1-W-Tape
 FA11105_LC1-O-90
 FA11373_LC1-MD-Tape
 FA11449_LC1-M2

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SIZE A4 DRAWING NUMBER - REV 1

SCALE 2:1 WEIGHT(g) - SHEET 1/1

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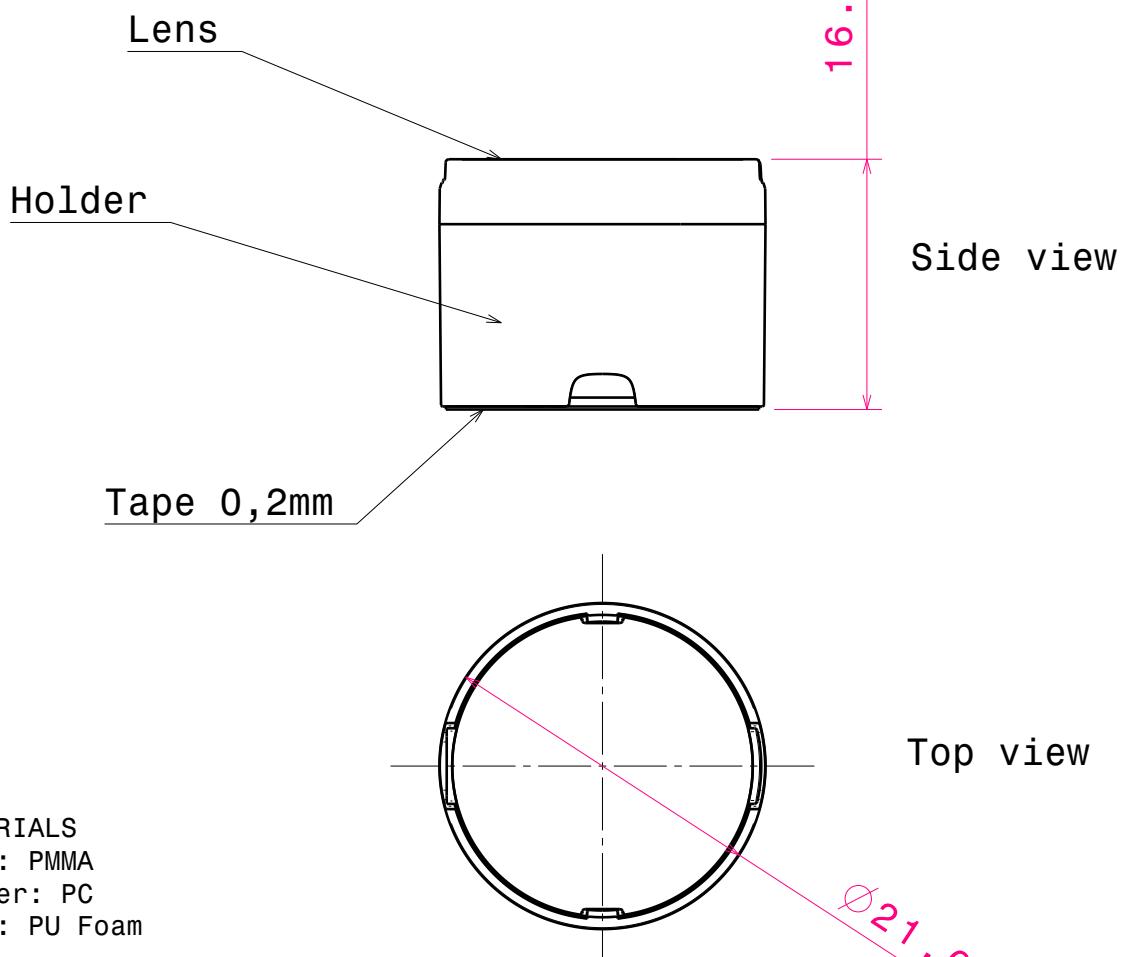
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Datasheet Assembly LC1-series

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DESIGNED BY HH DATE 24.07.2008

SIZE A4 DRAWING NUMBER - REV 1

SCALE 2:1 WEIGHT(g) - SHEET 1/1

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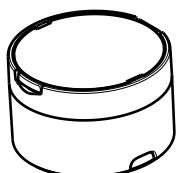
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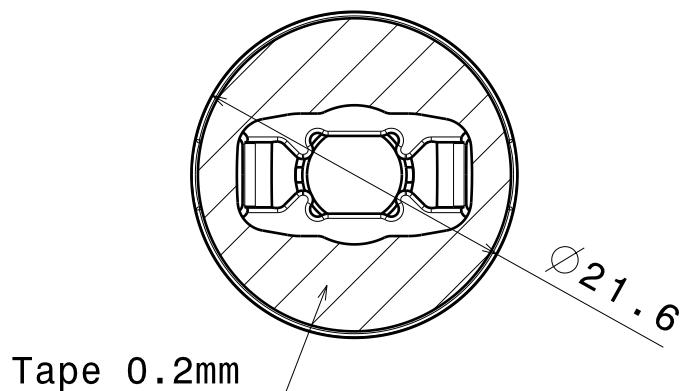
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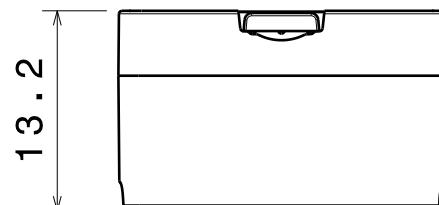
A



Isometric view
Scale: 1:1



Bottom view



Front view

MATERIALS
Lens: PMMA
Holder: PC
Tape: PU Foam

Part no.s:
FA11109_LOST-RS
FA11110_LOST-D
FA11112_LOST-M
FA11114_LOST-O-90
FA11115_LOST-REC

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DRAWING TITLE

Datasheet Lost-Series assy

DRAWN BY pv	DATE 09.03.2010	SIZE A4	DRAWING NUMBER	REV 1
CHECKED BY hh	DATE 17.09.2009			
DESIGNED BY pv	DATE 17.09.2009	SCALE 2:1	WEIGHT(g) -	SHEET 1/1

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