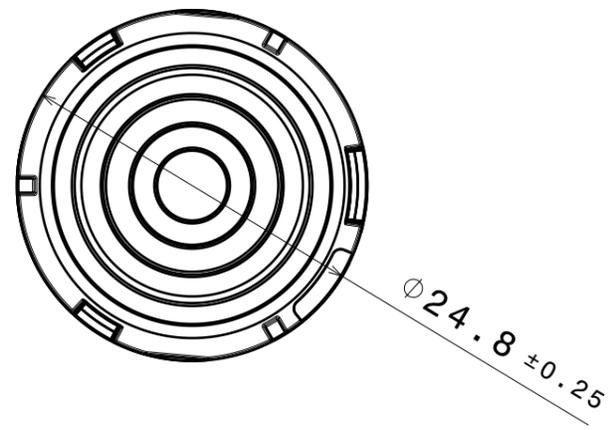LP20340_YASMEEN-25-FR-S-B
LP20341_YASMEEN-25-FR-S-B-WHT

HLD-B assembly example

3.75

17.68

13.93 ±0.2

15.88 ±0.25

heatsink level

①

②

SOCKET

COB LED

3   4

⌀24.8 ±0.25
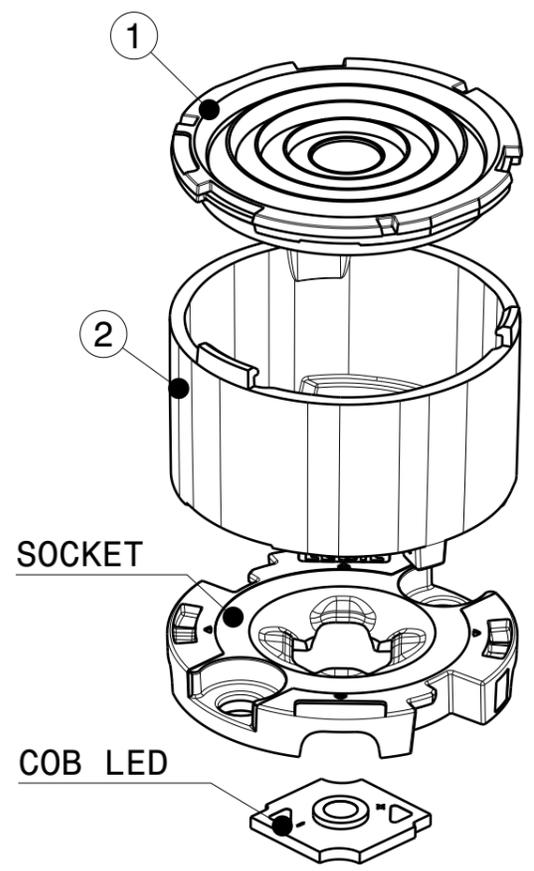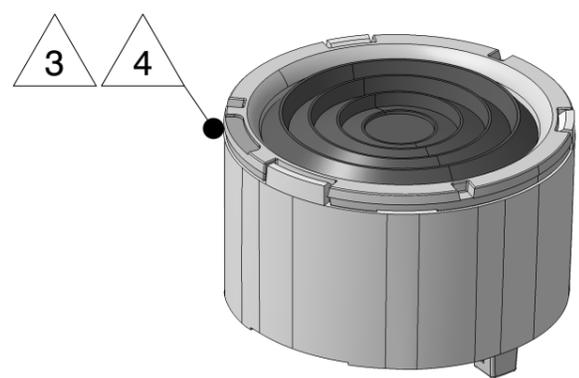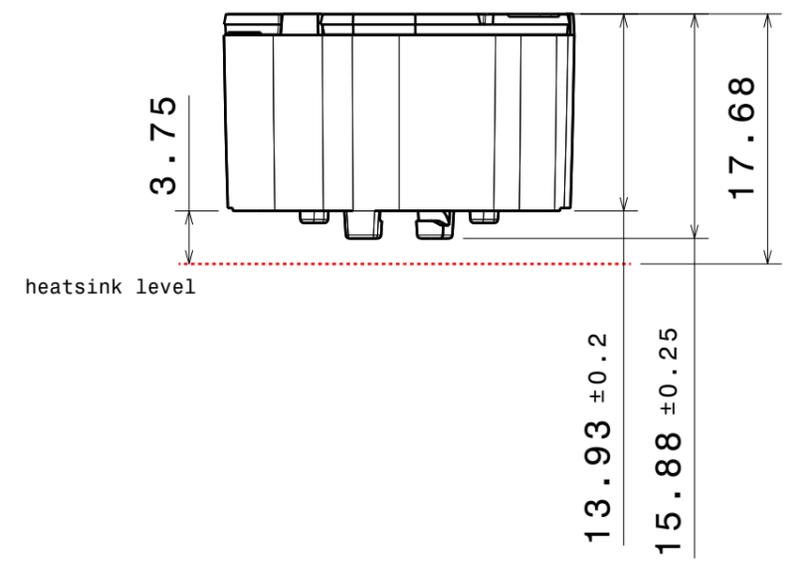
MBO20344_YASMEEN-25-FR-S

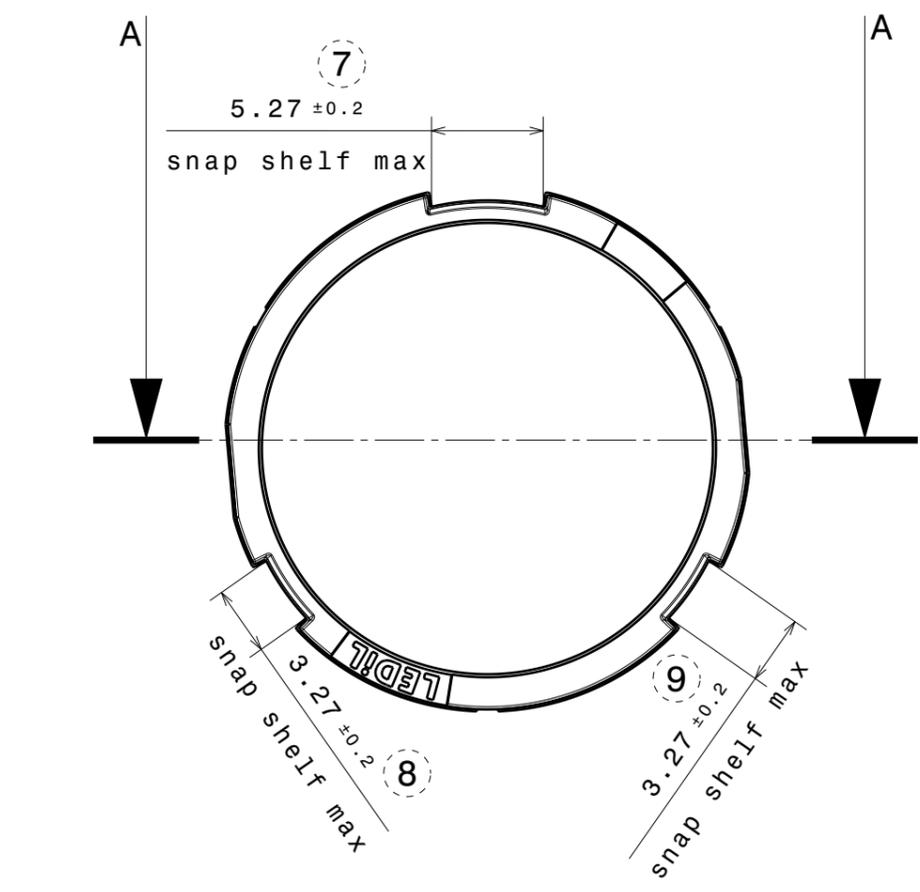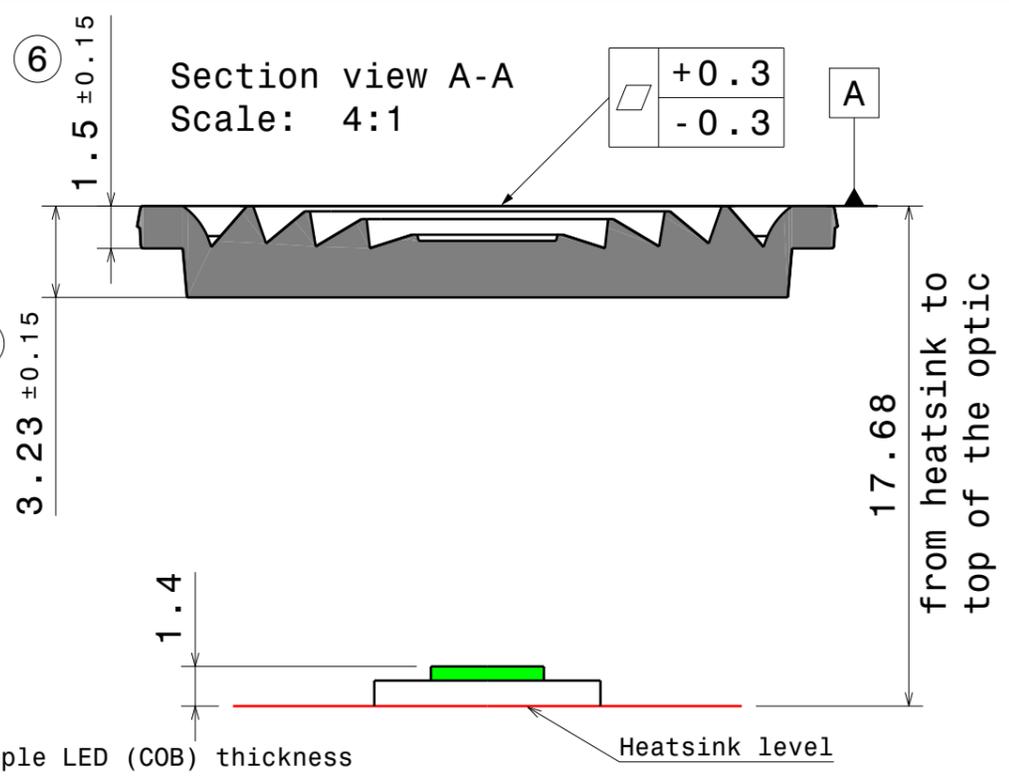| INDEX	PART	TYPE	COUNT	MATERIAL	COLOR	ASSEMBLY CODE
1	L20339_YASMEEN-25-FR-S	LENS	1	PMMA	CLEAR	
2	L20086_YASMEEN-25-HLD-B	HOLDER	1	PC	BLACK	
2	L20087_YASMEEN-25-HLD-B-WHT	HOLDER	1	PC	WHITE	
3	LP20340_YASMEEN-25-FR-S-B	B				LP20340
4	LP20341_YASMEEN-25-FR-S-B-WHT	B				LP20341

MECHANICAL DRAWING

PRODUCT
YASMEEN

LEDiL

Plastic moulding general tolerances
according to DIN 16901-130 and applies
if not otherwise shown in the drawing.
Silicone moulding general tolerances
according to ISO 3302-1 Class M3
and applies if not otherwise shown in
the drawing.

FIRST ANGLE PROJECTION:

SCALE	2:1	WEIGHT		A3	SHEET 1/1

Notes
🔴 PCB bottom / heatsink level
🟢 LED location

Ensure LED fitting from a product specific 3D model available from
www.ledil.com

For more details about installation please see LEDiL Installation Guide on
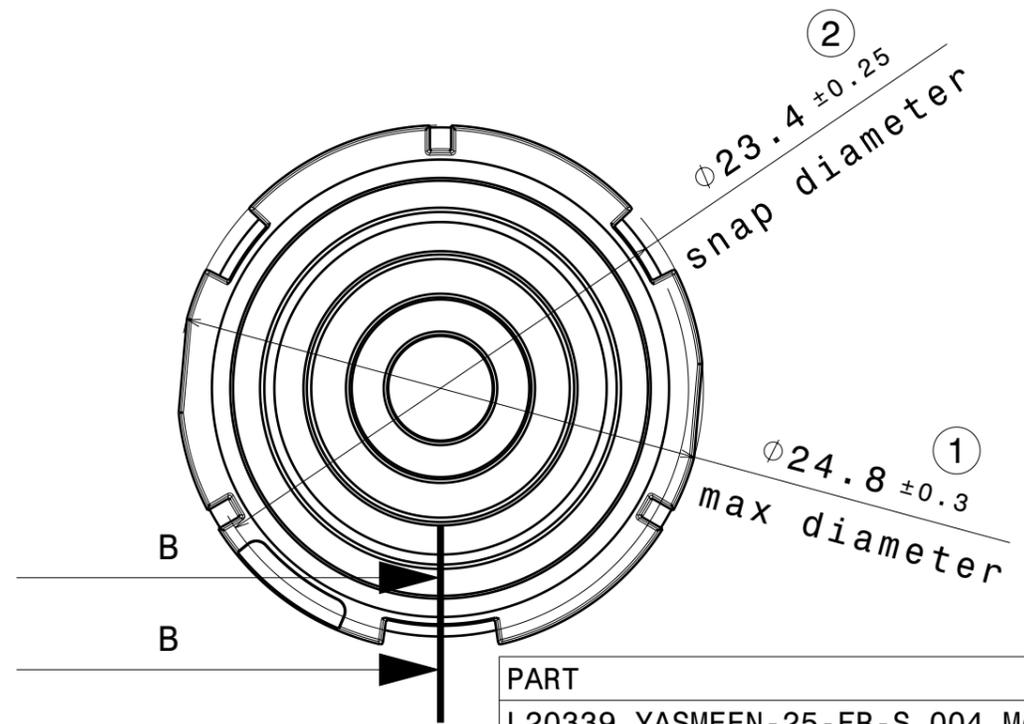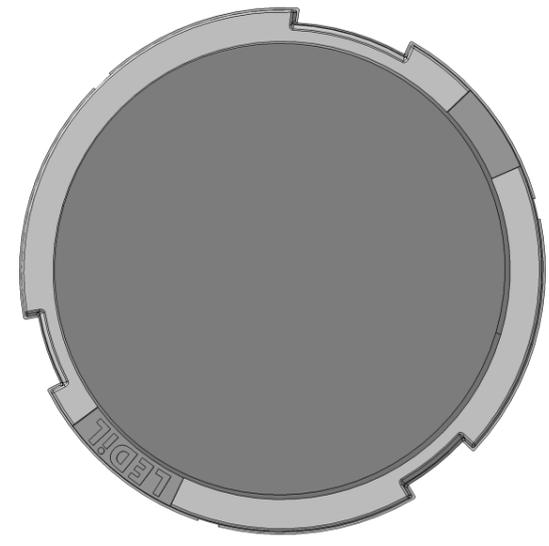www.ledil.com

⑥ Section view A-A
Scale: 4:1

1.5 ± 0.15

⌷ +0.3 / -0.3

A

⑤ 3.23 ± 0.15

17.68 from heatsink to top of the optic

1.4

example LED (COB) thickness

Heatsink level

A ————— A

⑦ 5.27 ± 0.2
snap shelf max

④ $0.5 \pm 0.1 (x3)$

Section view B-B
Scale: 4:1

③ $0.75 \pm 0.1 (x3)$

② $\varnothing 23.4 \pm 0.25$ snap diameter

① $\varnothing 24.8 \pm 0.3$ max diameter

⑧ 3.27 ± 0.2 snap shelf max

⑨ 3.27 ± 0.2 snap shelf max

B
B

PART			TYPE	MATERIAL	COLOR
L20339_YASMEEN-25-FR-S_004_MechanicalModel_002			LENS	PMMA	CLEAR

MECHANICAL DRAWING

PRODUCT **YASMEEN**

LEDiL

Plastic moulding general tolerances according to DIN 16901-130 and applies if not otherwise shown in the drawing. Silicone moulding general tolerances according to ISO 3302-1 Class M3 and applies if not otherwise shown in the drawing.

FIRST ANGLE PROJECTION:

SCALE 3:1	WEIGHT 1.1g ⑩	A3	SHEET 1/1

Notes

🔴 PCB bottom / heatsink level

🟢 LED location

Ensure LED fitting from a product specific 3D model available from www.ledil.com

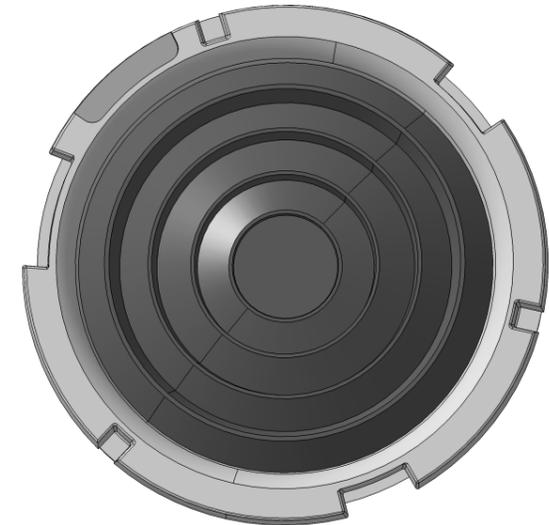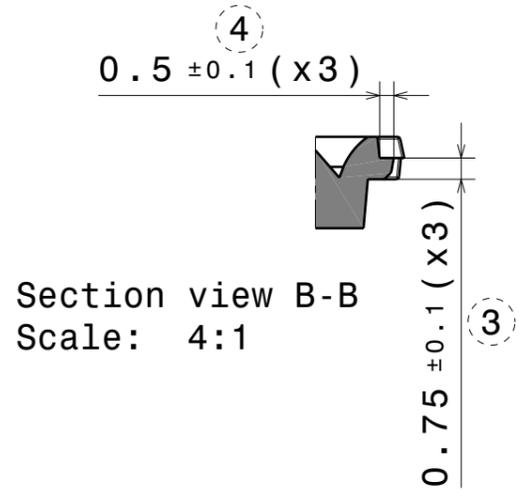For more details about installation please see LEDiL Installation Guide on www.ledil.com