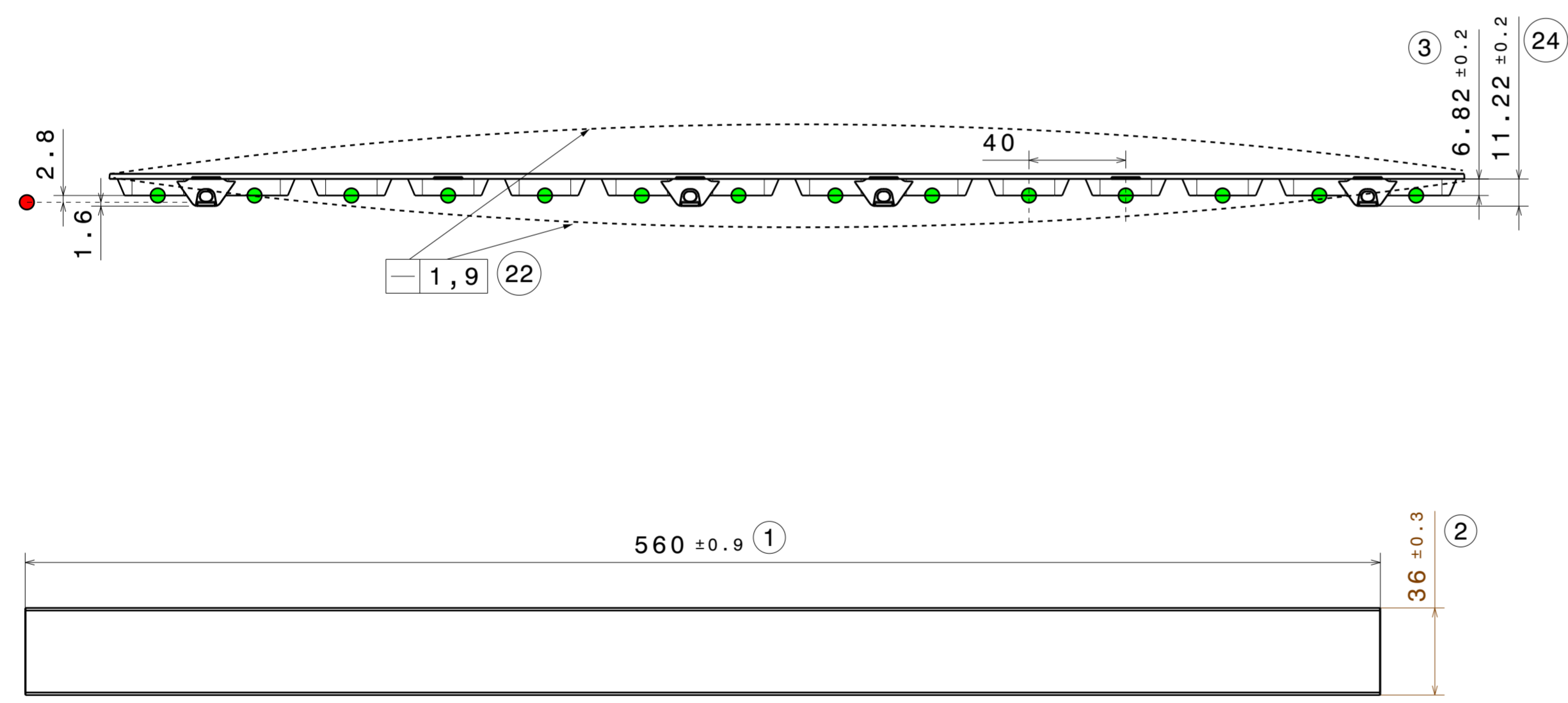
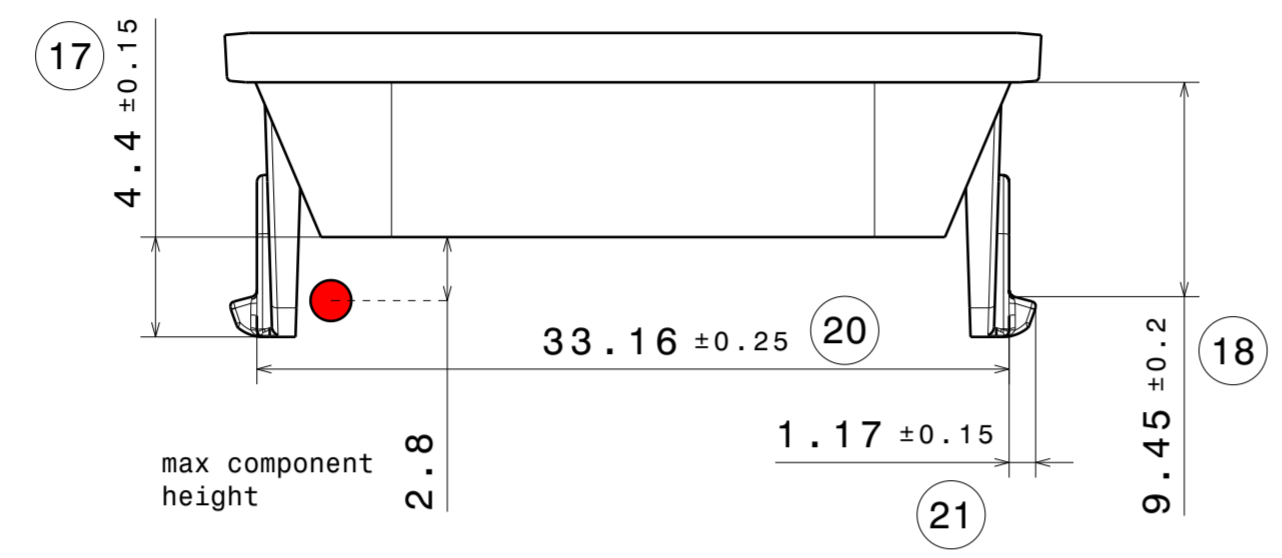


Front View
Scale: 3:1

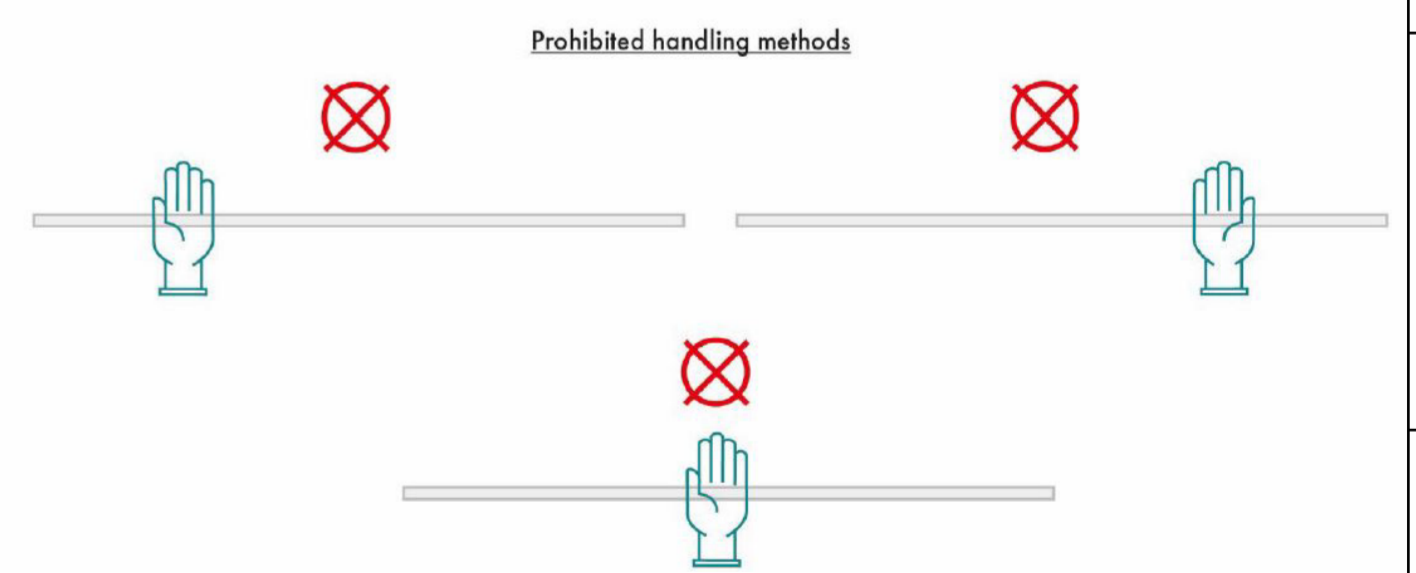
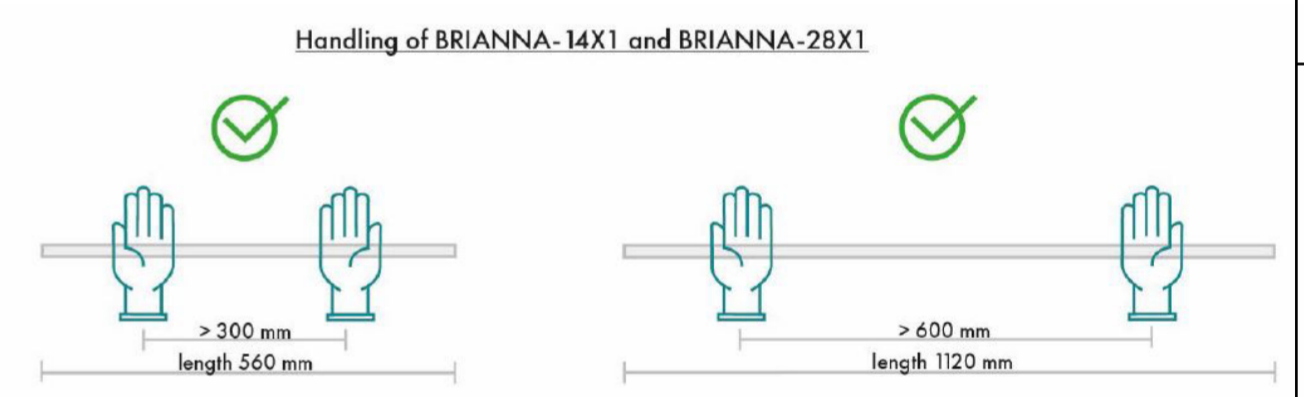


Instructions for handling BRIANNA lenses

Handling of the BRIANNA-14X1 and BRIANNA-28X1

To ensure the linear lens remains intact and to prevent breakage, please follow these instructions carefully:

1. Always use both hands to handle the linear lens.
2. Avoid causing shock impact, bending, or flexing the lens during handling.



PART	TYPE	MATERIAL	COLOR / COATING
C18335_BRIANNA-14X1-W	LENS	PMMA	clear

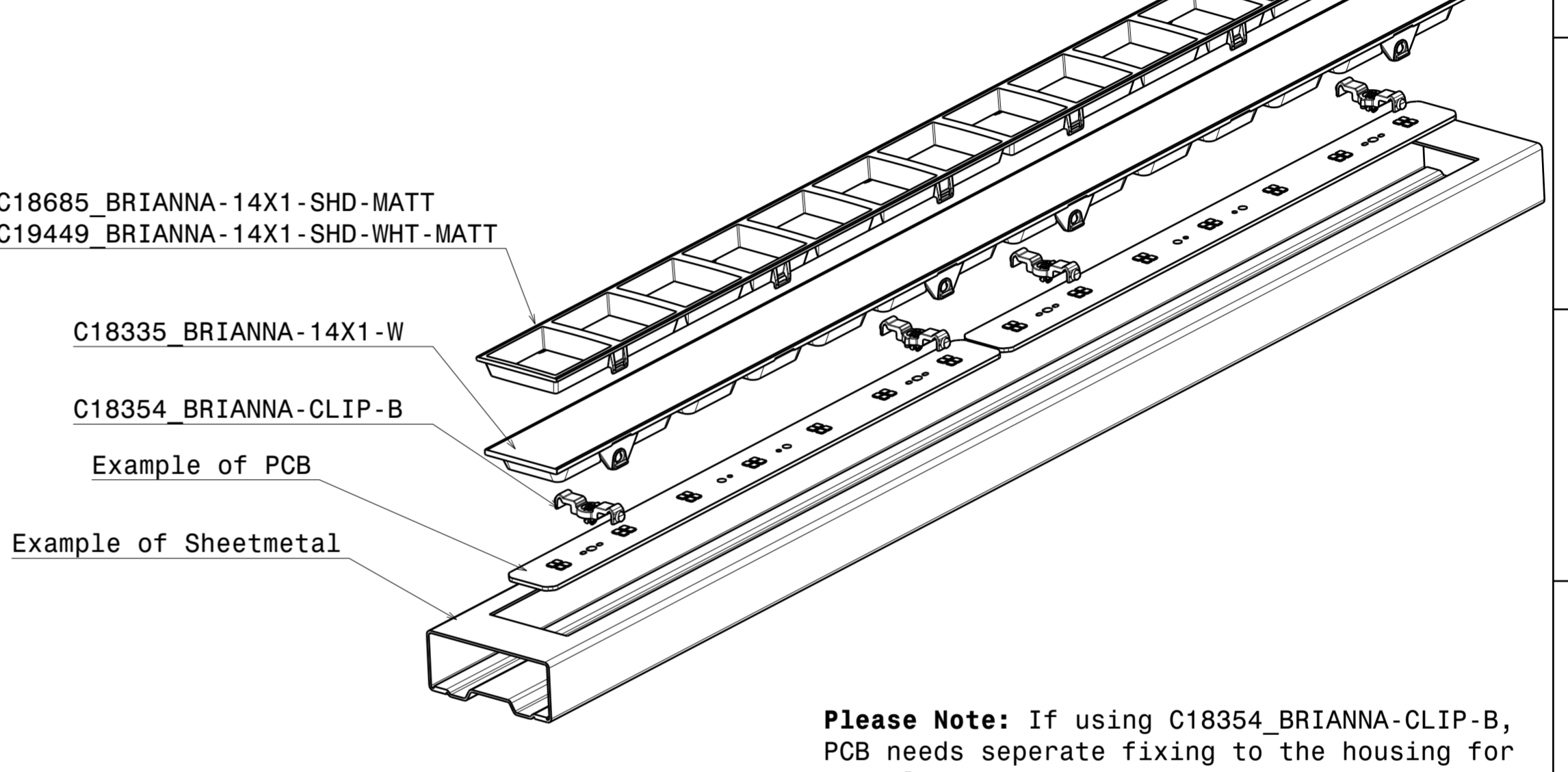
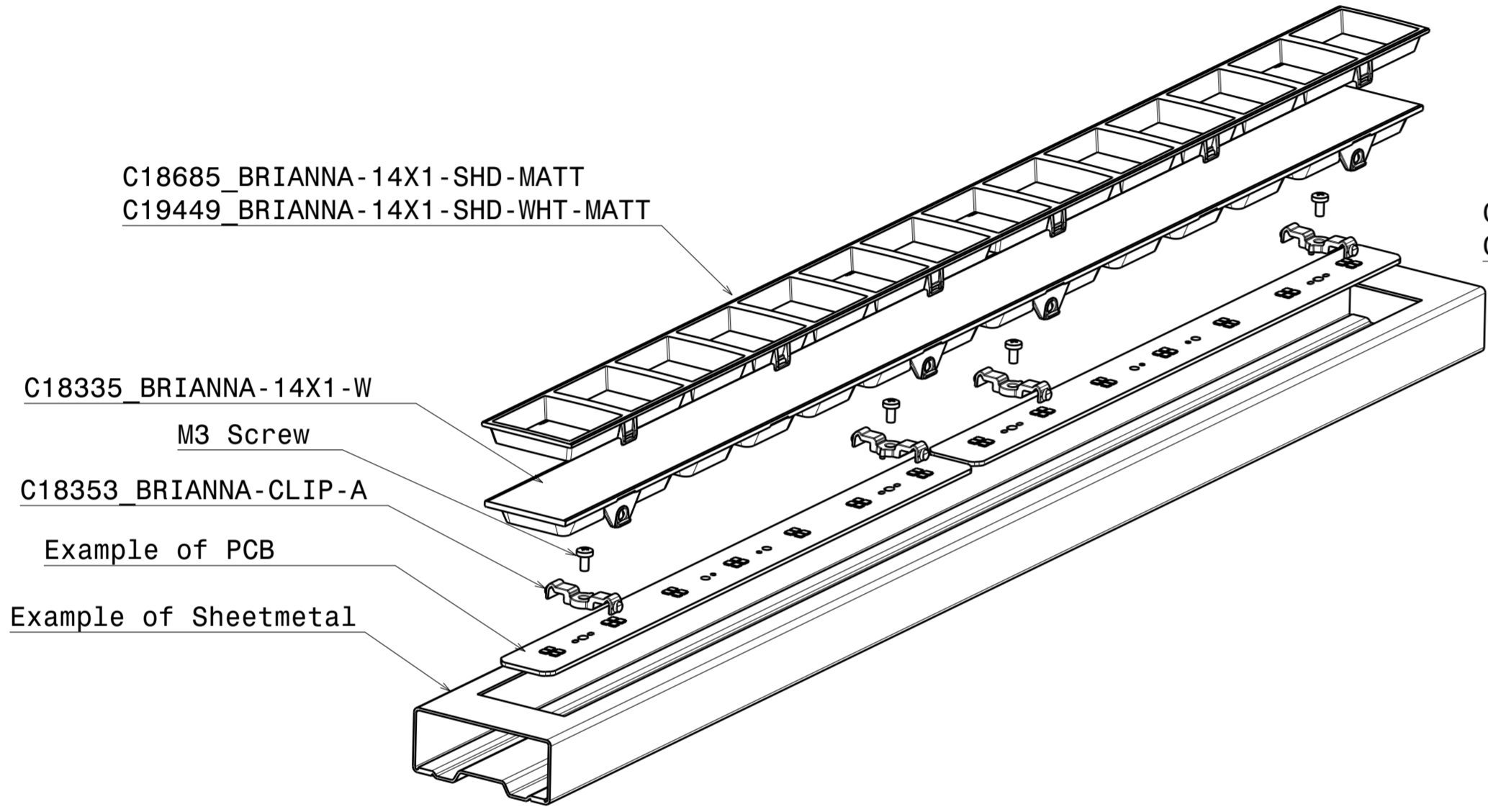
MECHANICAL DRAWING		FIRST ANGLE PROJECTION: 	LEDiL
PRODUCT BRIANNA			
SCALE 1:2	WEIGHT 105,9g (23)	A2 SHEET 1/1	

Note: Using BRIANNA-CLIP-A/B will always position lens correctly towards LED/PCB

Notes	
	PCB or 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	

Assembly Example Brianna 14x1 Clip A

Assembly Example Brianna 14x1 Clip B



Please Note: If using C18353_BRIANNA-CLIP-A, M3 Screws to be used.

Please Note: If using C18354_BRIANNA-CLIP-B, PCB needs separate fixing to the housing for example screws.

COMPONENTS

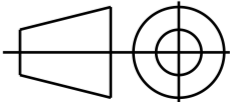
PART	TYPE	COUNT	MATERIAL	COLOR / COATING
C18335_BRIANNA-14X1-W	LENS	1	PMMA	clear
C18685_BRIANNA-14X1-SHD-MATT	Accessory	1	PC	black
C19449_BRIANNA-14X1-SHD-WHT-MATT	Accessory	1	PC	white
C18353_BRIANNA-CLIP-A	Accessory	4	PC	clear
C18354_BRIANNA-CLIP-B	Accessory	4	PC	clear
Example PCB	PCB	2		
Example Sheetmetal	Sheetmetal	1		
M3 Screw	Screw	4		

MECHANICAL DRAWING

PRODUCT
BRIANNA

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:



LEDiL

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SCALE 1:2

WEIGHT

A2 SHEET 1/1

Notes

●	PCB or 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	