PRODUCT DATASHEET
Linnea series
last update 28/3/2018

DETAILS

Product Number	F16453_LINNEA-60-END-B-ML
Family	Linnea
Type	Accessory
Color	clear
Diameter	40 mm
Height	9,5 mm
Style	rectang
Optic Material	
Holder Material	
Fastening	clips
Status	production ready
ROHS Compliant	Yes
Date Updated	28/03/2018

OPTICAL PROPERTIES

LED	Viewing Angle	Light Beam	Effi-ciency	cd/lm	Connector
-	sim: 0		-	sim: 0.000	-

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24240 SALO, Finland

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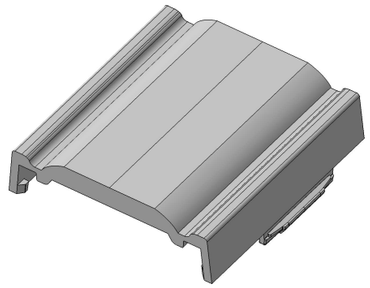
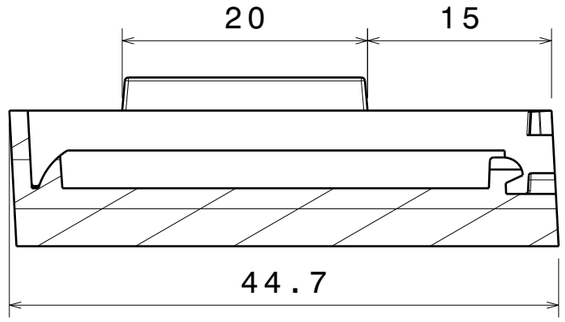
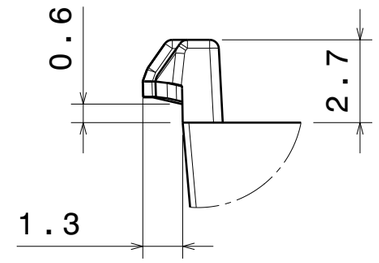
email: ledil@ledil.com
FAX: +358-2-733 8001



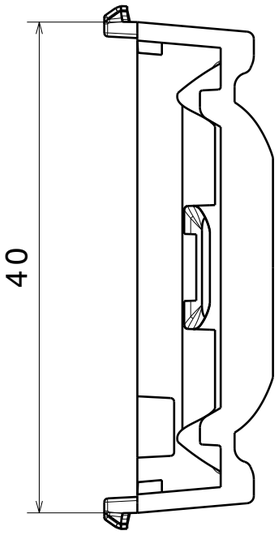
Isometric view
Scale: 1:1

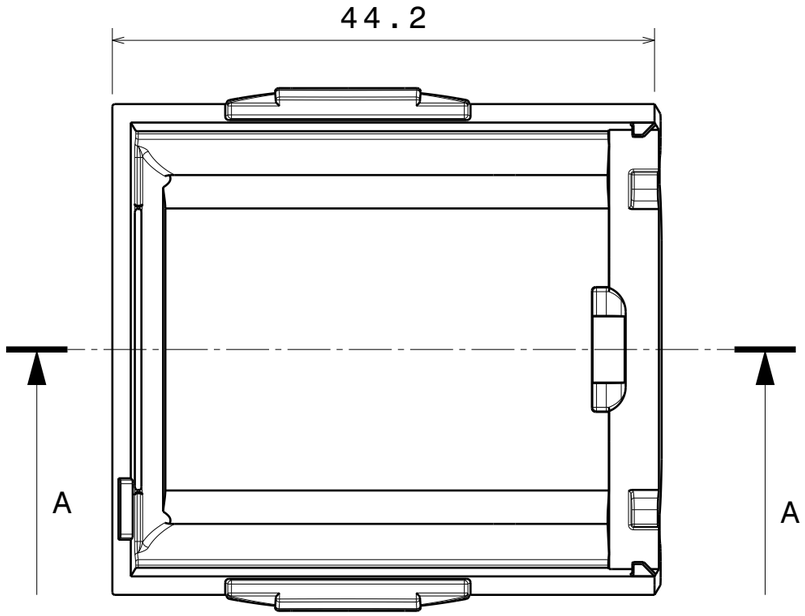


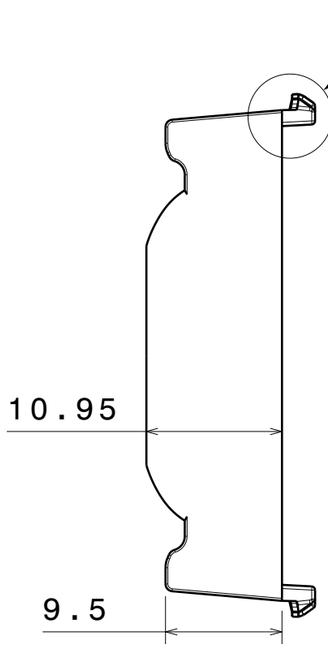
Section view A-A
Scale: 2:1



Detail B
Scale: 5:1







PART	TYPE	MATERIAL	COLOR / COATING
F16453		PC	clear

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

MECHANICAL DRAWING

PRODUCT
F16453_LINNEA-60-END-B-ML

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:

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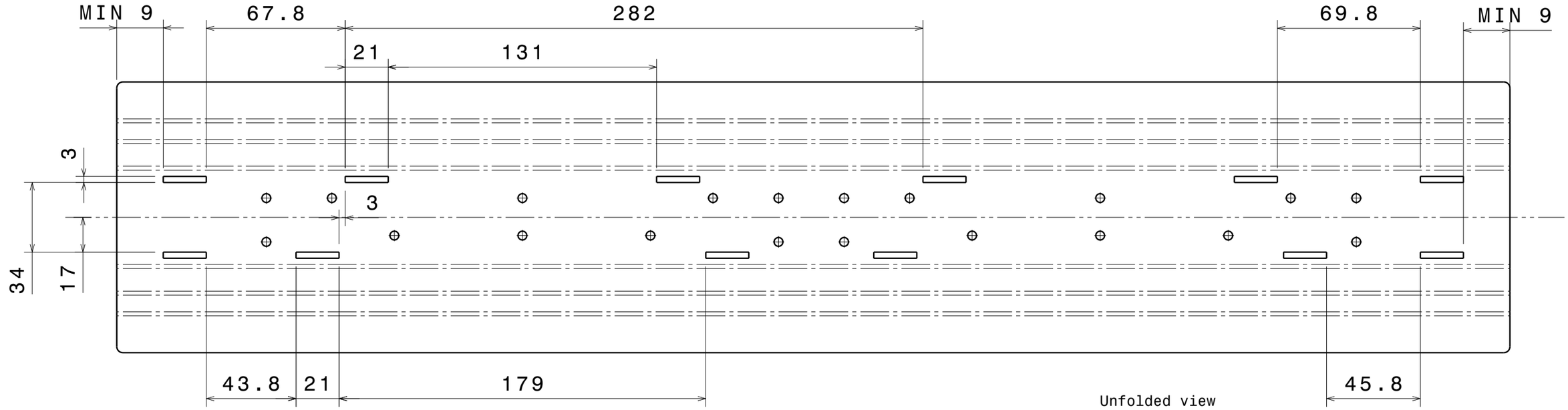
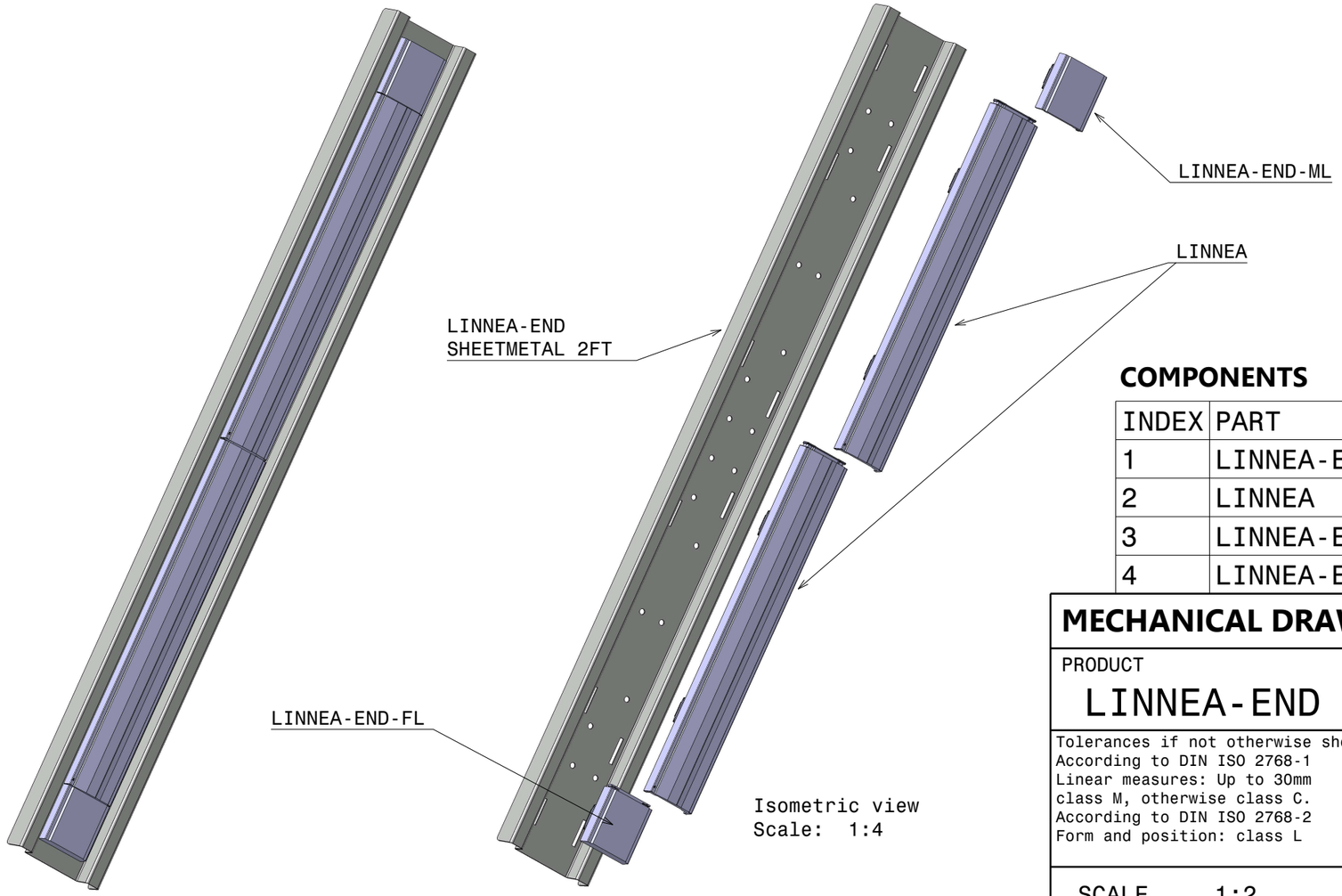
SCALE 2:1 | WEIGHT 7,4 g | A3 SHEET 1/2



Unfolded view
Scale: 1:2



Isometric view
Scale: 1:4

COMPONENTS

INDEX	PART	TYPE	MATERIAL	COLOR / COATING
1	LINNEA-END SHEETMETAL 2FT			
2	LINNEA		PC	clear
3	LINNEA-END-FL		PC	clear
4	LINNEA-END-ML		PC	clear

MECHANICAL DRAWING

PRODUCT

LINNEA-END SHEETMETAL CUT OUT

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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

FIRST ANGLE PROJECTION:

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SCALE 1:2 | WEIGHT - | A3 SHEET 2/2

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.