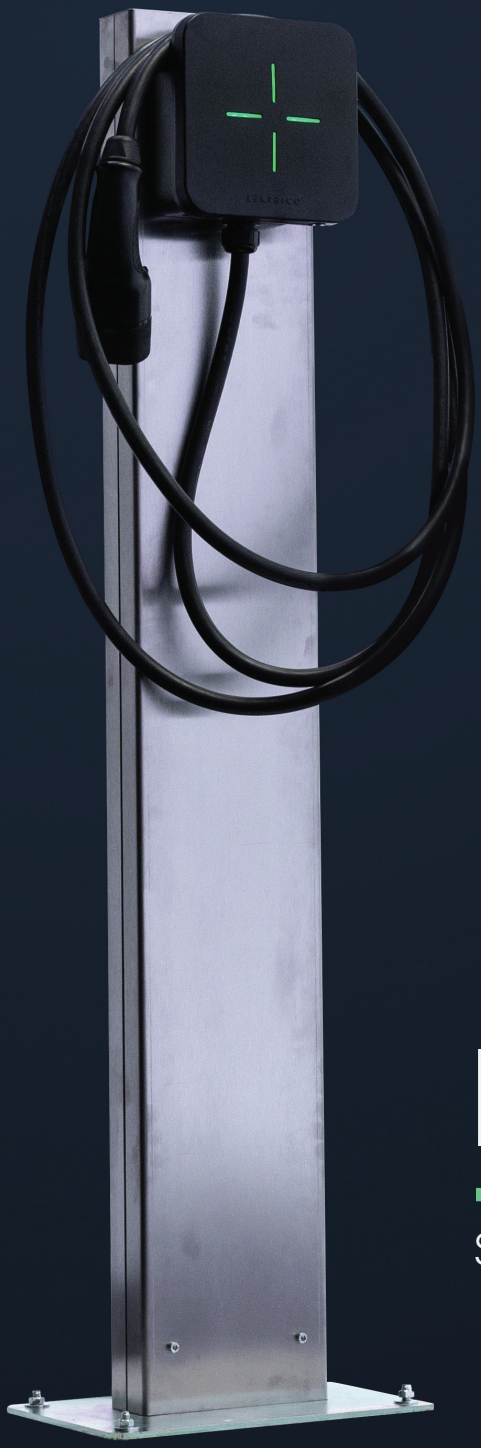
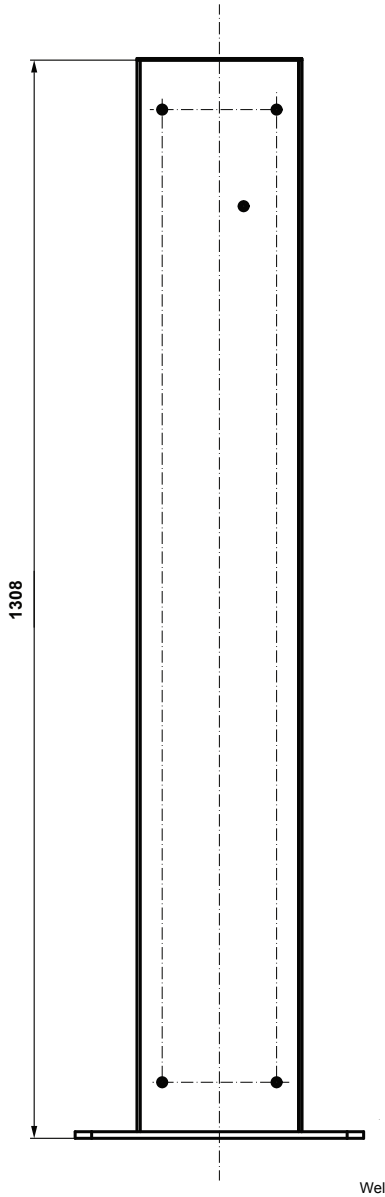
LEKTRI·CO

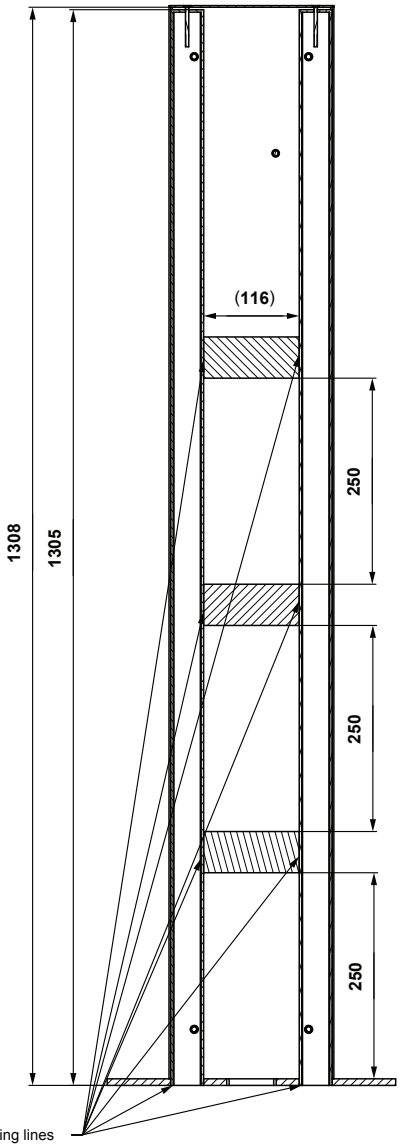


1P7K

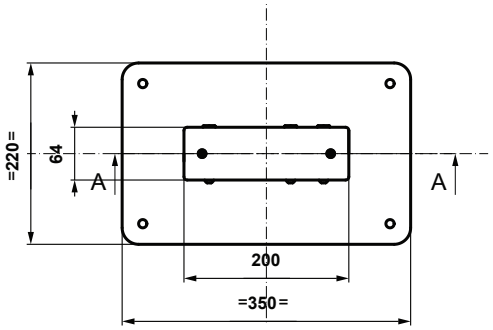
PILLAR

Sketch Documentation

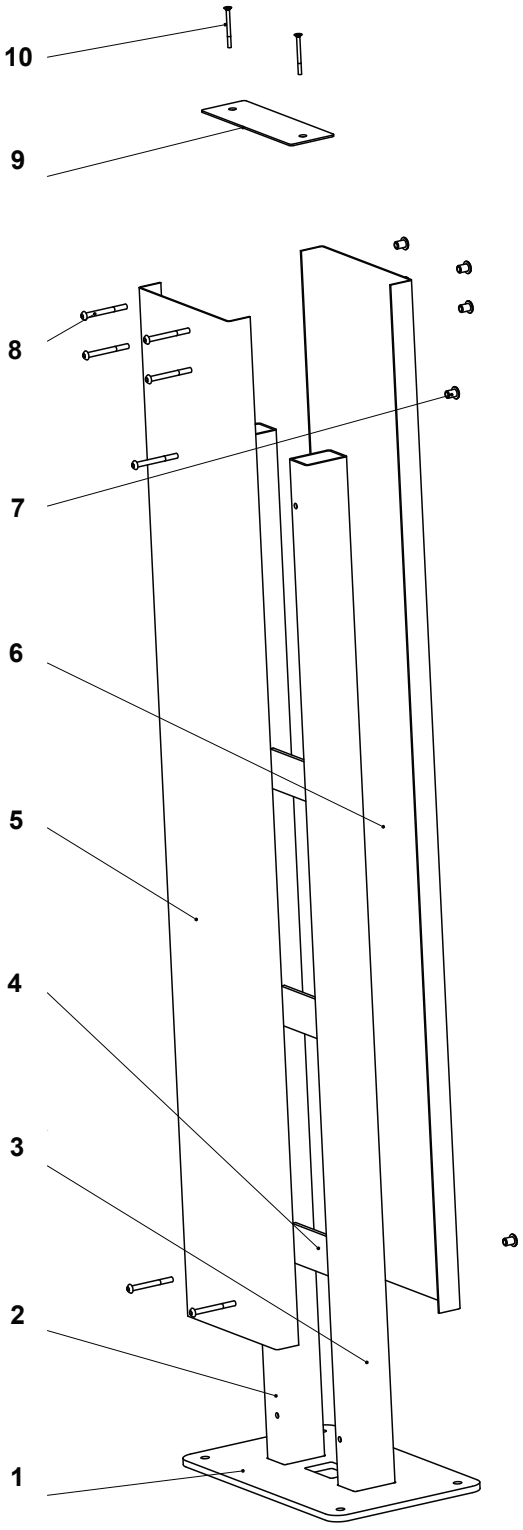




Section A-A
SCALE 1 : 5



SCALE 1 : 5



	Pos	Name	Drw. no/standard	Pcs	Material	Remarks	Weight
b	10	Screw M4 x15		2	7991 Inox A2		
b	9	Top cover		1	**1.4301** Stainless Steel (304)	Drw 8/8-A3	0,4 kg
	8	Screw head pump-M6x60		5	7380 Inox A2	Hexagon socket	
	7	Sleeve nut, M6 inner thread, flat head	HA.264.75.162	5		Hexagon socket SW4	
c b a	6	Back cover		1	**1.4301** Stainless Steel (304)	Drw 7/8-A3	6,4 kg
c b a	5	Front cover		1	**1.4301** Stainless Steel (304)	Drw 6/8-A3	6,4 kg
	4	Flat steel 50x5mm	EN 10025	3		Drw 5/8-A4	0,3 kg
c b	3	Right profile 60x20x2 mm		1	Standard profile EN10305 / EN10219	Drw 4/8-A4	5,6 kg
c b	2	Left profile 60x20x2 mm		1	Standard profile EN10305 / EN10219	Drw 3/8-A4	5,6 kg
c	1	Base		1	**1.4301** Stainless Steel (304)	Drw 2/8-A3	5,3 kg

c	6	Design updated	15.04.2021
b	6	Design updated	29.01.2021
a	1	Hole possition moved	17.12.2020

Designed		**LEKTRI-CO**
Drawn		
Checked		
Approved	Weight : ~30 kg	**Replaces drawing no :**

1 / 8

LEKTRI·CO

1:5

Date: 27.11.2020

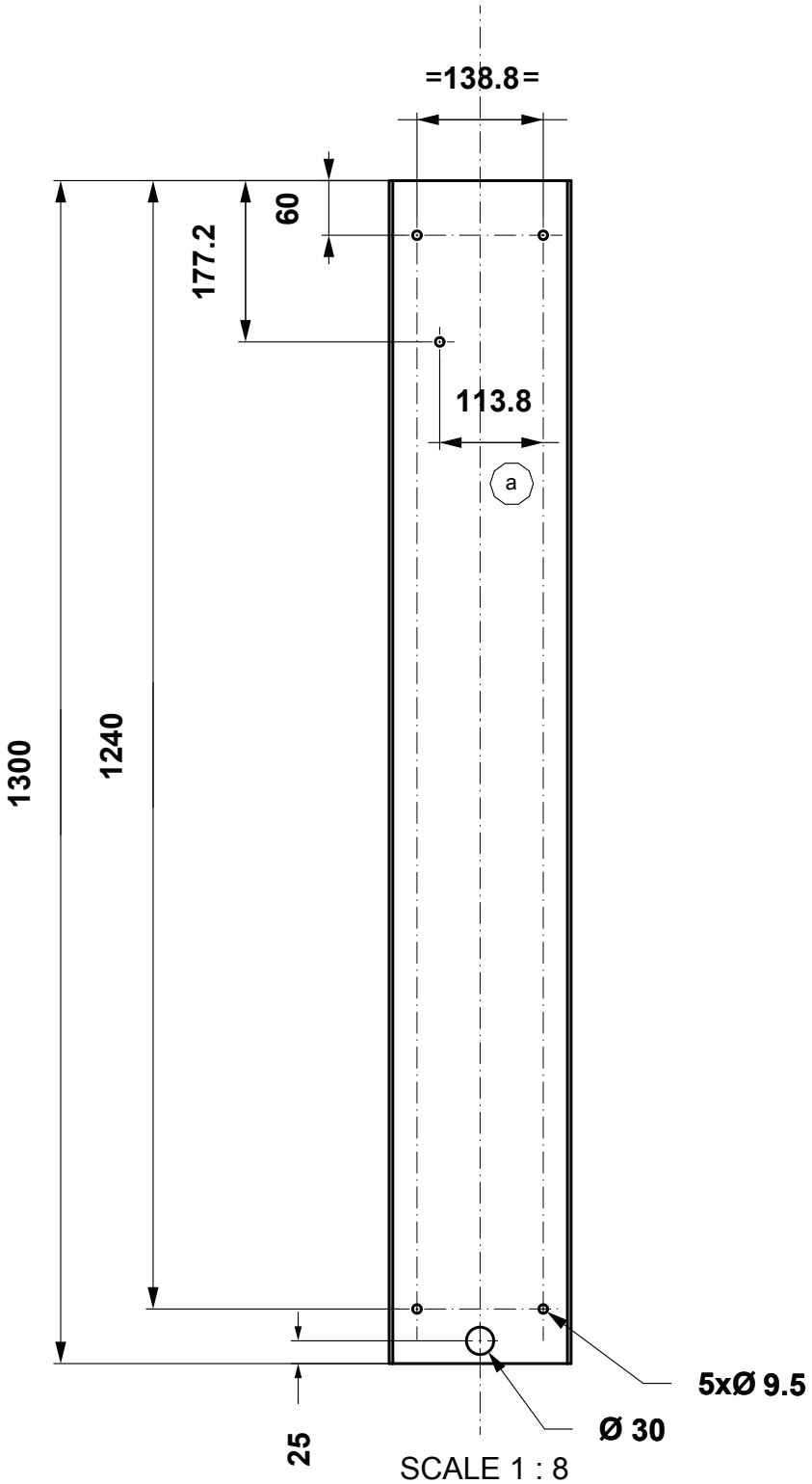
Sainless steel pole

Part number:

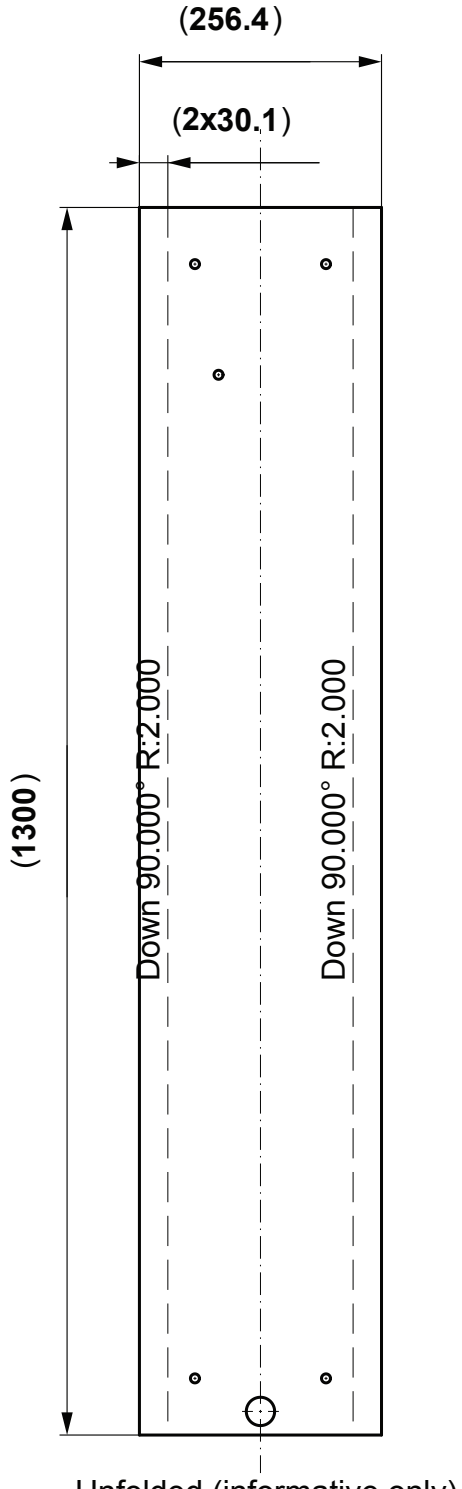
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NOTES:

1. The assembly contains a welded subassembly consisting of Base, Left profile, Right profile and the 3 reinforcements (flat steel). Welding line can be only on the bottom of the Base. Everything must be at the same level.
2. The rest of the parts are fixed with the screws and nuts.
3. For missing dimensions 3D model is the reference.
4. Unfolded parts are just for information. Final unfolded part must be defined by the manufacturer.
5. No burrs or sharp edge allowed.
6. No welding lines allowed at the surfaces of the pole.

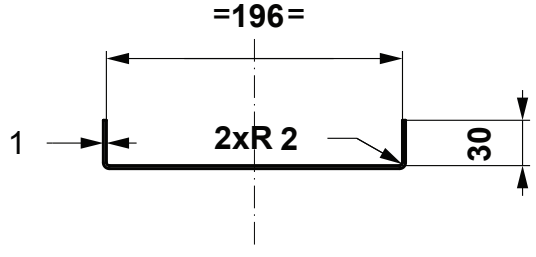


SCALE 1 : 8



Unfolded (informative only)

SCALE 1 : 8



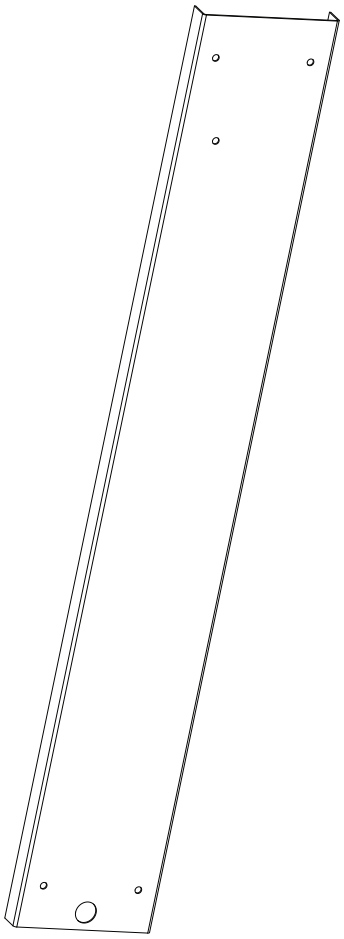
SCALE 1 : 5

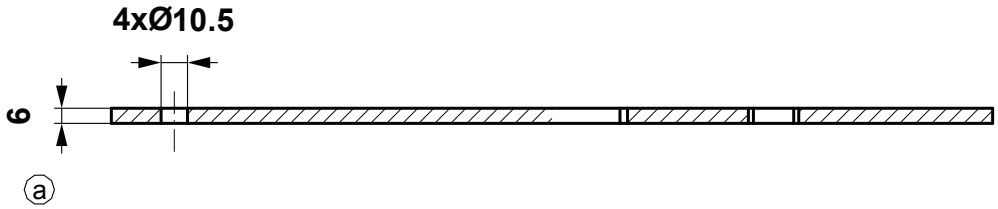
Chamfers	Tolerance class	Heat treatment	Surface plating	Ra	Pcs.
0 x45°exterior	SR EN 22.768-1995				
0 x45°interior	General				1
0 x45°hole	Geometric				

c	1	Design updated		15.04.2021							
b	1	Design updated		29.01.2021							
a	1	Hole possition moved		17.12.2020							

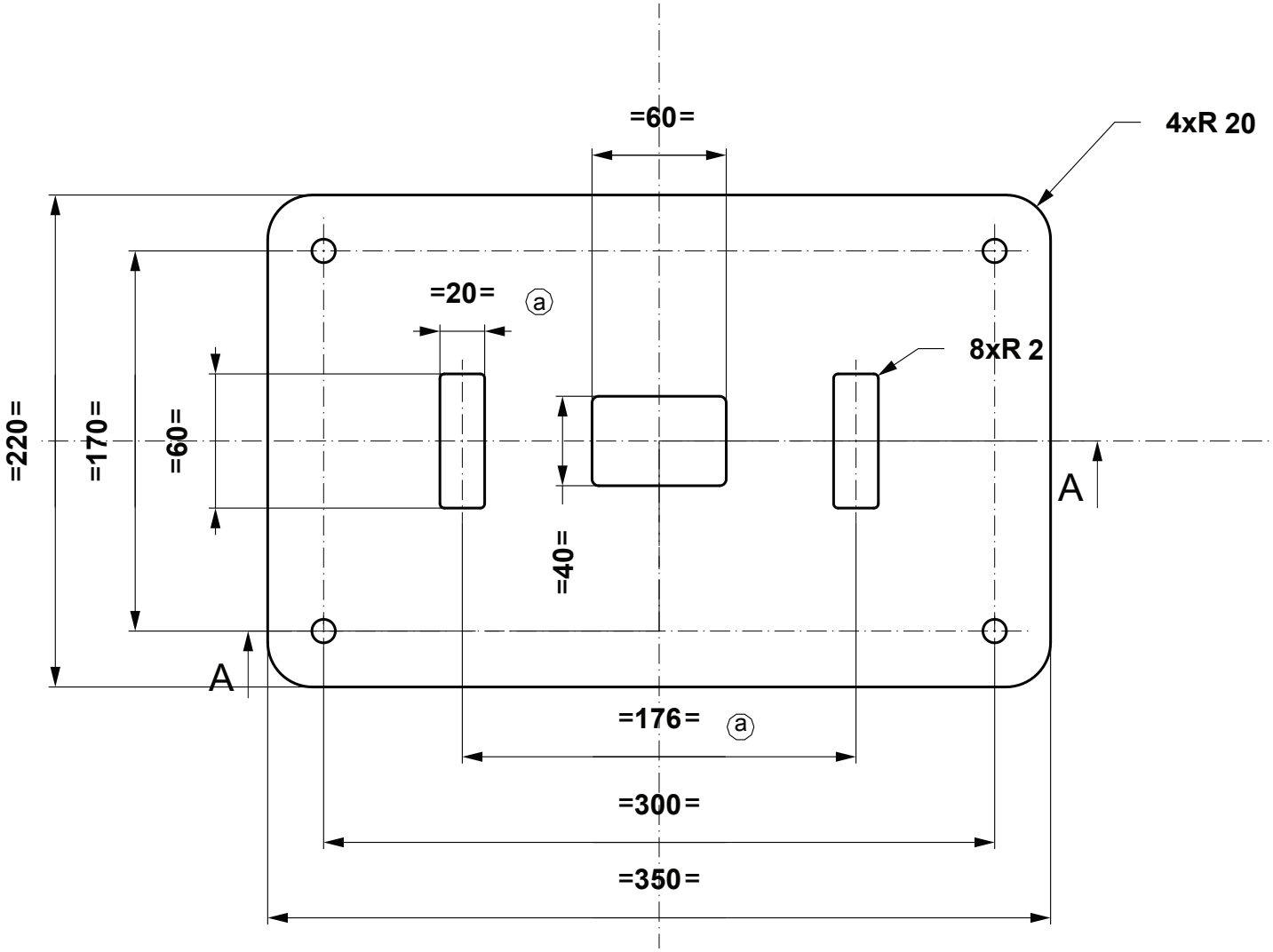
Designed			**1.4301** Stainless Steel (304)	**LEKTRI-CO - Stainless steel pole**
Drawn				7 / 8
Checked				
Approved			Weight : 6,4kg	**Replaces drawing no :**
LEKTRI·CO			**1:8** **1:5**	**Back Cover**
			Date: 27.11.2020	**Part number:**

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Section A-A
SCALE 1 : 3



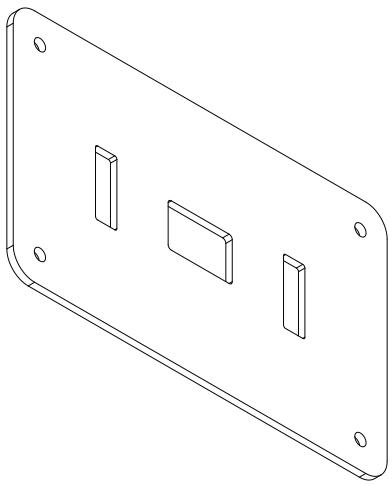
SCALE 1 : 3

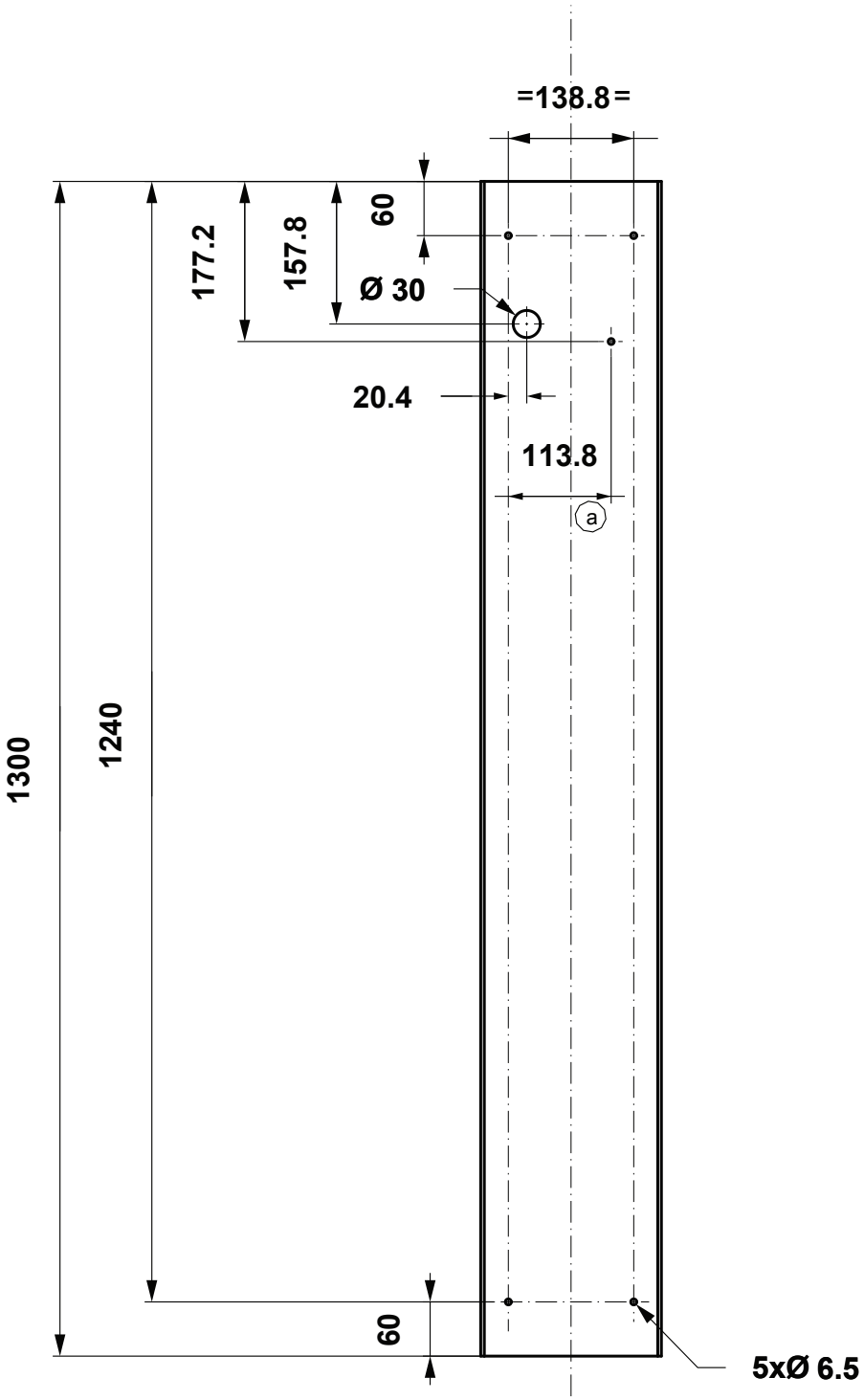
Chamfers		Tolerance class	Heat treatment	Surface plating	Ra	Pcs.
0	x45°exterior	SR EN 22.768-1995				
0	x45°interior	General				1
0	x45°hole	Geometric				

a	3	Design changed		15.04.2021							

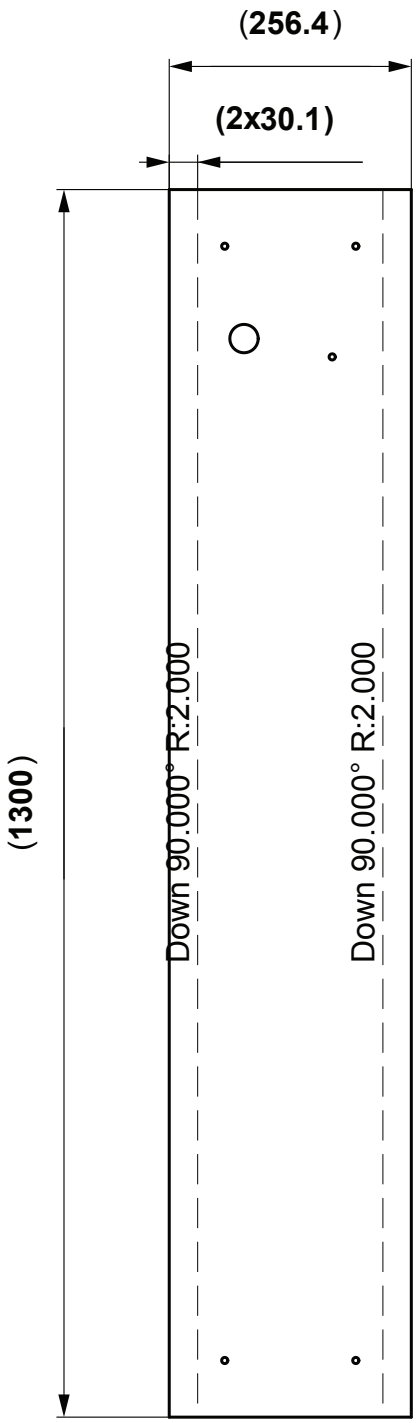
Designed			**1.4301** Stainless Steel (304)	**LEKTRI-CO - Stainless steel pole**	2 / 8
Drawn					
Checked					
Approved			Weight : 5,3kg	**Replaces drawing no :**	
LEKTRI·CO			**1:3**	**Base**	
			Date: 27.11.2020	**Part number:**	

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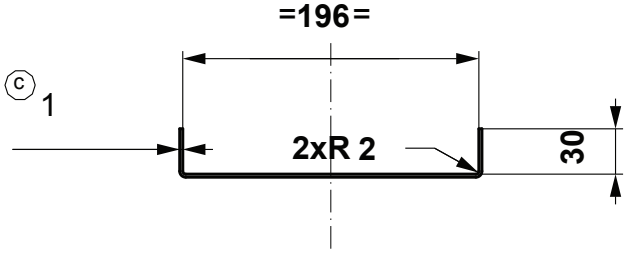




SCALE 1 : 8



Unfolded (informative only)
SCALE 1 : 8



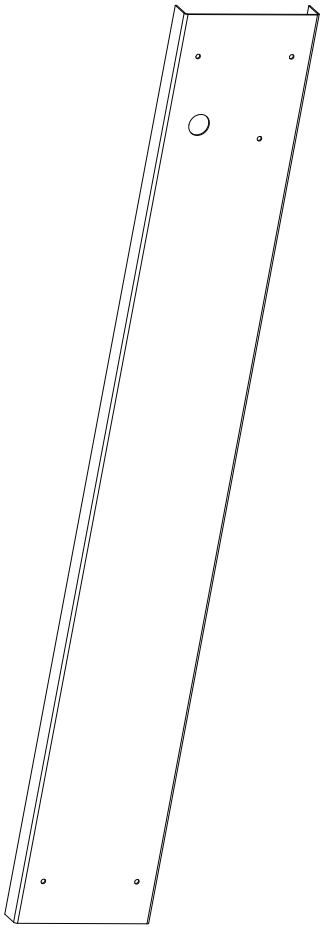
SCALE 1 : 5

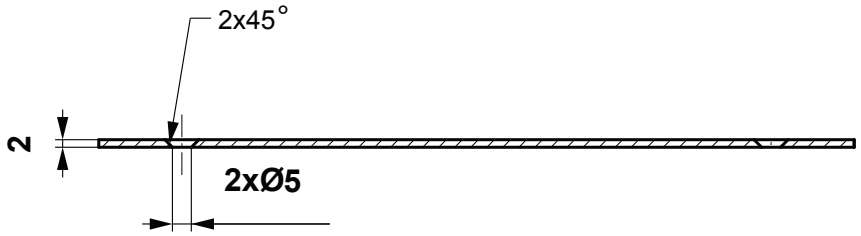
Chamfers		Tolerance class	Heat treatment	Surface plating	Ra	Pcs.
0	x45°exterior	SR EN 22.768-1995				
0	x45°interior	General				1
0	x45°hole	Geometric				

c	1	Desing updated		15.04.2021							
b	1	Desing updated		29.01.2021							
a	1	Hole possition moved		17.12.2020							

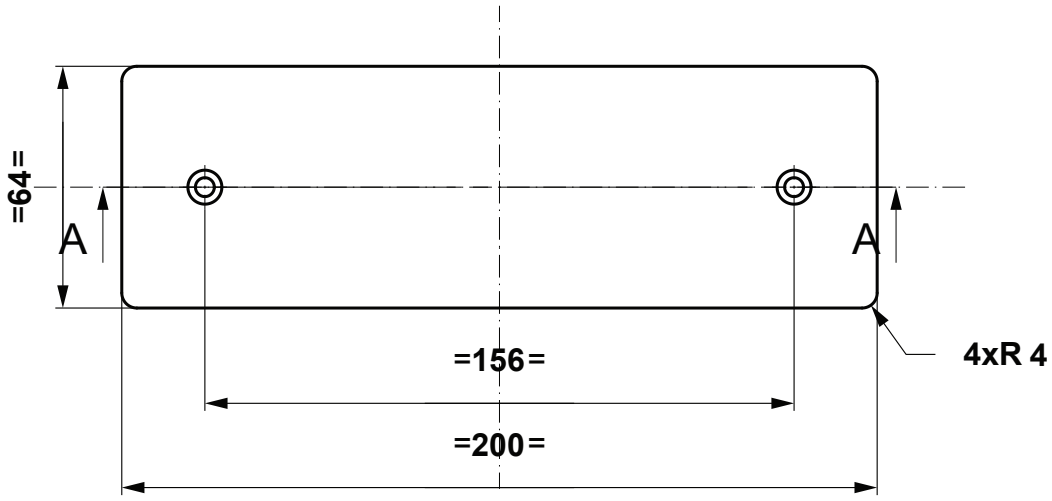
Designed		**1.4301** Stainless Steel (304)	**LEKTRI-CO - Stainless steel pole**	6 / 8
Drawn				
Checked				
Approved		Weight : 6,4kg	**Replaces drawing no :**	
LEKTRI·CO		**1:8** **1:5**	**Front Cover**	
		Date: 27.11.2020	**Part number:**	

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Section A-A
SCALE 1 : 2



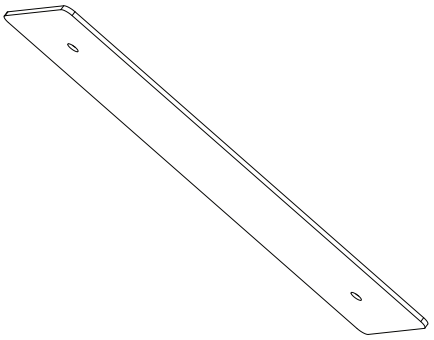
SCALE 1 : 2

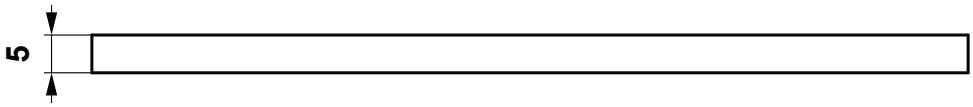
Chamfers		Tolerance class	Heat treatment	Surface plating	Ra	Pcs.
0	x45°exterior	SR EN 22.768-1995				
0	x45°interior	General				1
0	x45°hole	Geometric				

a	1	Design changed	29.01.2021								

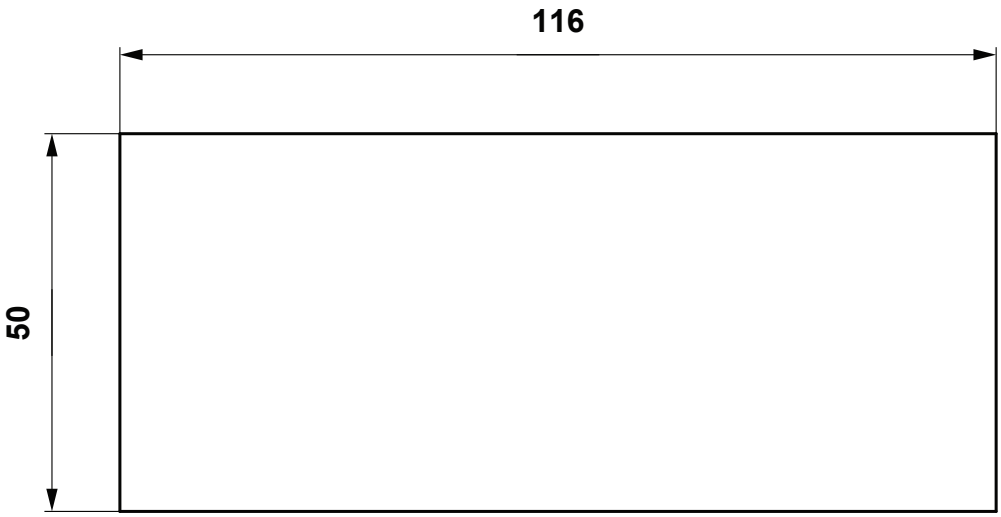
Designed			**1.4301** Stainless Steel (304)	**LEKTRI-CO - Stainless steel pole**
Drawn				8 / 8
Checked				
Approved			Weight : 0,4kg	**Replaces drawing no :**
LEKTRI·CO			**1:2** **1:1**	**Top Cover**
			Date: 27.11.2020	**Part number:**

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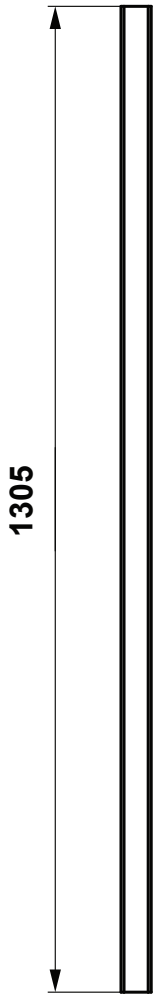
SCALE 1 : 1

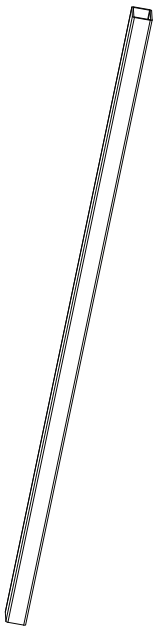


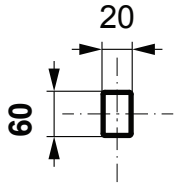
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Chamfers		Tolerance class	Heat treatment	Surface plating	Ra	Pcs.
0	x45°exterior	SR EN 22.768-1995				
0	x45°interior	General				3
0	x45°hole	Geometric				

Designed			Flat steel 50x5mm EN 10025	**LEKTRI-CO - Stainless steel pole**	5 / 8
Drawn					
Checked					
Approved			Weight : 0,3kg	**Replaces drawing no :**	
LEKTRI·CO			**1:10**	**Flat steel 50x5mm**	
			Date: 27.11.2020	**Part number:**	





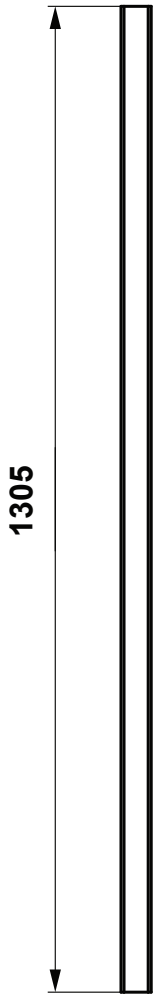


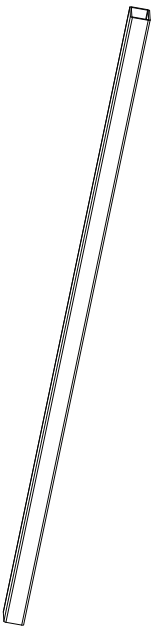
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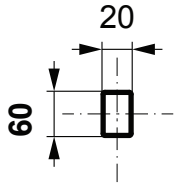
Chamfers		Tolerance class	Heat treatment	Surface plating	Ra	Pcs.
0	x45°exterior	SR EN 22.768-1995				
0	x45°interior	General				1
0	x45°hole	Geometric				

b	1	Design updated	15.04.2021								
a	1	Design updated	29.01.2021								

Designed			Standard profile 60x40x2 mm EN10305 / EN10219	**LEKTRI-CO - Stainless steel pole**
Drawn				3 / 8
Checked				
Approved			Weight : 5,6kg	**Replaces drawing no :**
LEKTRI·CO			**1:10**	**Left profile**
			Date: 27.11.2020	**Part number:**







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Chamfers		Tolerance class	Heat treatment	Surface plating	Ra	Pcs.
0	x45°exterior	SR EN 22.768-1995				
0	x45°interior	General				1
0	x45°hole	Geometric				

b	1	Design updated	15.04.2021								
a	1	Design updated	29.01.2021								

Designed			Standard profile 60x40x2 mm EN10305 / EN10219	**LEKTRI-CO - Stainless steel pole**
Drawn				
Checked				
Approved			Weight : 5,6kg	**Replaces drawing no :**

4 / 8

LEKTRI·CO

1:10

Date: 27.11.2020

Right profile

Part number:

LEKTRI·CO

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PILLAR Sketch Documentation

