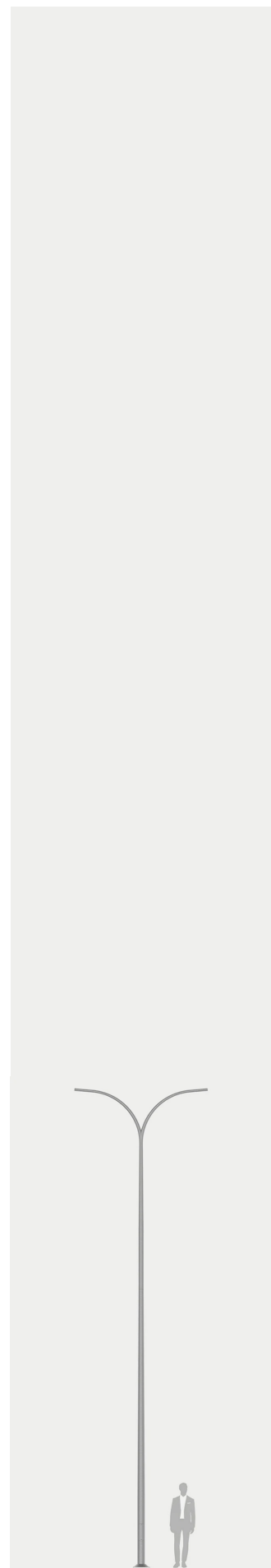


176 mm at the base plate



Technical drawing of a street lighting pole (Fig. 1.1). The drawing includes a side view and a top view.

Side View Dimensions:

- Total height: 11000
- Section height: 6300
- Pole diameter: $\varnothing 120$
- Top arm diameter: $\varnothing 60$
- Horizontal distance from pole center to arm end: 1500 (on both sides)
- Labels: "arm tightened", "SAL connector"

Top View Dimensions:

- Base side length: 400
- Central mounting hole diameter: $\varnothing 176$
- Mounting hole diameter: 95
- Distance between mounting holes: 1500
- Mounting holes are spaced 12 mm from the base edge.

Carbon footprint
(kg of CO₂ eq.)
157.6 kg

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Code	Symbol	Height of the column [H]	Unit volume	Concrete footing / reinforcement basket type	Concrete footing / reinforcement basket code	Fasteners	Net weight
42452/C...	SAL-11 WŁ 2/1,5/4,7/5	11 m	0.88 m³	B-71 / Z-71	311171 / 311271	4012	66.1 kg

SAL-11 WL 2/1,5/4,7/5		Acceptable windage of single luminaire[m²] for Cx=1			
code 42452	Vref. = 22 m/s	Vref. = 24 m/s	Vref. = 26 m/s	Vref. = 28 m/s	
Permissible weight of a single luminaire [kg]	zone I, terrain category III	zone I & III, terrain category III up to 450m a.s.l	zone II, terrain category III	zone III, terrain category III up to 755m a.s.l.	
15	0.11	0.05	x	x	

C-0 Natural

C-32 Champagne

C-33 Olive

C-34 Brown

C-35 Black

C-45 Inox

C-63 Grey

C-65 Graphite

C-75 Green

C-78 Anthracite