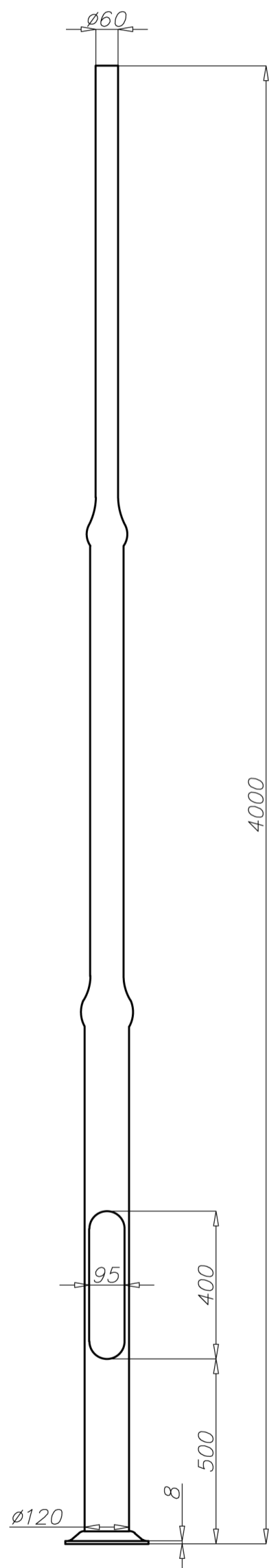


Aluminium column SAL DP-42

diameter 120 mm at the base plate



Technical data

Aluminium Column	SAL DP-42
Product code	42911
Column height H [m]	4
Wall thickness [mm]	4,3
Net weight [kg]	16,2
Volume [m ³]	0,09
Post top column	luminaires with $\varnothing 60$ spigot entry with weight and windage not exceeding data in resistance calculations
Concrete footing / reinforcement basket	B-50 / Z-50
Concrete footing code / reinforcement basket code	311150 / 311205
Hot galvanized nut set / Hot galvanized ripable nut set	4006 / 4007

Resistance calculations

SAL DP-42 code 42911	acceptable windage of luminaires and extension arms [m ²] for $C_x=1,0$			
	Vref. = 22 m-s	Vref. = 24 m-s	Vref. = 26 m-s	Vref. = 28 m-s
acceptable mass of a single luminaire [kg]	I zone, II location category	I and III zone, II location category to 450m AMSL	II zone, II location category	III zone, II location category to 755m AMSL
20	0,69	0,59	0,46	0,42

- surface: polished aluminium
- anodizing in 12 colours
- option of powder painting in RAL colours (other colours available on request)
- elastomer protection option in the color of the column to a height of 350 mm (other height on request)
- ROSA standard wiring chamber
- packing: sleeve material

