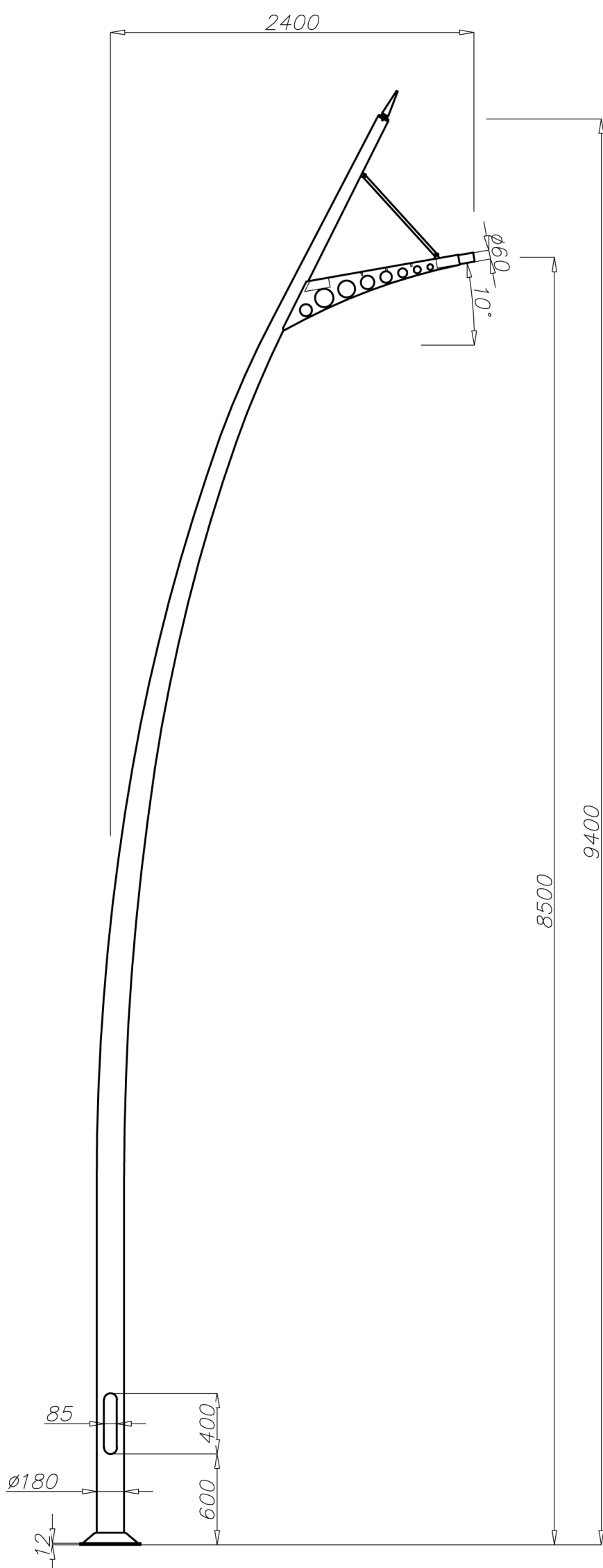


Aluminium column SAL DS-88

diameter 180 mm at the base plate



Technical data

Aluminium Column	SAL DS-88
Product code	42988
Column height H [m]	9,4
Wall thickness [mm]	4,3
Net weight [kg]	60,6
Volume [m ³]	1,895
Post top column	luminaires with Ø60 spigot entry with weight and windage not exceeding data in resistance calculations
Concrete footing / reinforcement basket	B-70 / Z-70
Concrete footing code /reinforcement basket code	311170/ 311207
Hot galvanized nut set / Hot galvanized ripable nut set	4012 / 4013

Resistance calculations

SAL DS-88 code 42988	acceptable windage of single luminaire [m ²] for Cx=0,7			
	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, III location category	I and III zone, III location category to 450 m AMSL	II zone, III location category	III zone, III location category to 755 m AMSL
15	0,46	0,34	0,17	0,13

- 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

