

Aluminium column SAL-B1

diameter 120 mm at the base plate



Dane techniczne

Aluminium Column	SAL-B1
Product code	42211
Column height H [m]	4,5
Wall thickness [mm]	4
Net weight [kg]	17,6
Volume [m ³]	0,411
Post top column	luminaires with Ø42 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-B1 code 42211	acceptable mass of single luminaire [m ²] for Cx=1			
	Vref. = 22 m/s	Vref. = 24 m/s	Vref. = 26 m/s	Vref. = 28 m/s
acceptable mass of luminaires and extension arms [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
10	0,44	0,37	0,27	0,24

- 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

