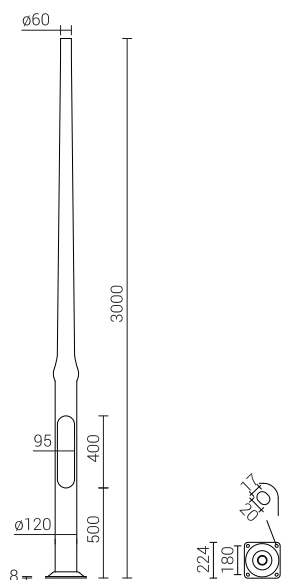


Aluminium column SAL DP-31

diameter Ø120mm at the base plate



Anodising: 10 colours, each with possibility of chemical brightening

Finish: grinded, anodised aluminium, option of elastomer protection in the colour of the column up to the height of 350 mm (other height on customer's request)

Luminaire mounting: directly on the column, luminaires with mounting Ø60 mm with weight and surface parameters not exceeding the data from the strength table included in the technical data sheet

Extension arm type: According to resistance calculations

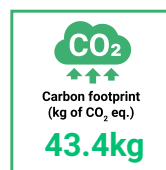
Packing: sleeve material

Levels of energy absorption according to EN 12767:2019:

50-NE-C-S-SE-MD-0,

70-NE-C-S-SE-MD-0,

100-NE-C-S-SE-MD-0



Code	Symbol	Height of the kolumn	Wall thickness	Net weight	Approximate unit volume	Concrete footing / reinforcement basket type	Concrete footing / reinforcement basket code	Fasteners
42910	SAL DP-31	3m	4,3mm	12,6kg	0,067m ³	B-50 / Z-50	311150 / 311205	4006

SAL DP-31	Acceptable windage of single luminaire [m ²] for Cx=1,0			
code 42910	Vref. = 22 m-s	Vref. = 24 m-s	Vref. = 26 m-s	Vref. = 28 m-s
Permissible weight of a single luminaire	I zone, II Field category up to	I & III zone, II Field category up to 450m by s.I	II zone, II Field category up to	III zone, II Field category up to 755m by s.I
20	1,18	1,03	0,82	0,76

* Cradle to Cradle Certified® at Silver level applies only to products without the optional elastomer protection. Cradle to Cradle Certified® is a registered trademark of the Cradle to Cradle Products Innovation Institute.

