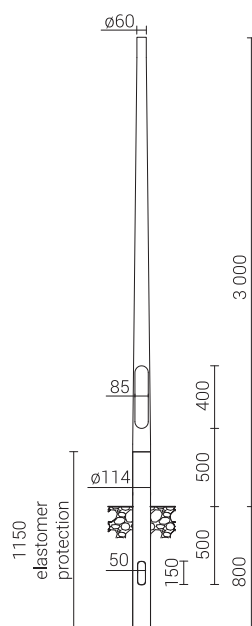


Aluminium column SAL-3/B60 DZ

114 mm at the ground



TECHNICAL DATA

Anodising	10 colours
Luminaire mounting	directly on the column, luminaires with mounting $\varnothing 60$ 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
Diameter at the base plate	114 mm
Finish	brushed anodised aluminium, option of elastomer protection in column's colour up to a height of 350 mm (other height on customer's request)
Ingress protection	IP54 for wire chamber
Diameter of the column ending	$\varnothing 60$ mm

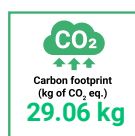


TABLE OF TYPES

Code	Symbol	Height of the column [H]	Wall thickness	Unit volume	Net weight
42124/C...	SAL-3/B60 dz	3 m	3 mm	0.024 m³	10.6 kg

STRENGTH TABLE

SAL-3/B60 dz		Acceptable windage of single luminaire [m²] for Cx=1			
Code 42124		Vref. = 22 m/s	Vref. = 24 m/s	Vref. = 26 m/s	Vref. = 28 m/s
Type of extension arm	Permissible weight of a single luminaire	I zone, II Field category	I & III zone, II Field category up to 450m by s.I	II zone, II Field category	III zone, II Field category up to 755m by s.I
-	20	0.92	0.77	0.64	0.56
WA-1	10	0.75	0.62	0.50	0.43
WA-4	10	0.57	0.46	0.35	0.29
WA-5/1	10	0.31	0.25	0.19	0.16
WA-14/1	10	0.39	0.32	0.25	0.21
WA-41 f42	10	0.58	0.46	0.36	0.30
WR-4/1/0,5/5	-	ISKRA LED	ISKRA LED	ISKRA LED	ISKRA LED
WR-4/1/0,5/5 ZP	-	ISKRA LED	ISKRA LED	ISKRA LED	ISKRA LED
WR-8B/1/0,35/0	-	ISKRA LED	ISKRA LED	ISKRA LED	ISKRA LED
WR-8B/1/0,35/5	-	ISKRA LED	ISKRA LED	ISKRA LED	ISKRA LED
WR-8B/1/0,35/10	-	ISKRA LED	ISKRA LED	ISKRA LED	ISKRA LED