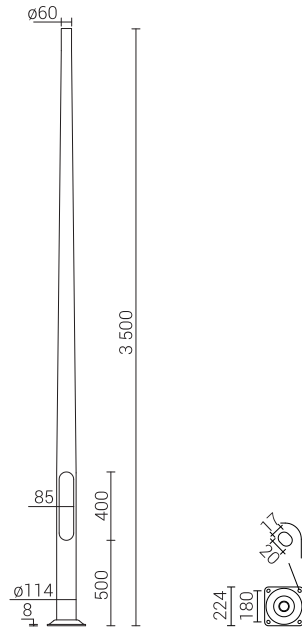


Aluminium column SAL-3,5/B60

114 mm at the base plate



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-B-S-SE-MD-0, 70-NE-B-S-SE-MD-0, 100-NE-B-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

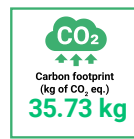


TABLE OF TYPES

Code	Symbol	Height of the column [H]	Wall thickness	Unit volume	Concrete footing / reinforcement basket type	Concrete footing / reinforcement basket code	Fasteners	Net weight
42101/C...	SAL-3,5/B60	3.5 m	3 mm	0.078 m ³	B-50 / Z-50	311150 / 311205	4006	10 kg

STRENGTH TABLE

SAL-3,5/B60		Acceptable windage of single luminaire [m ²] for Cx=1			
Code 42101		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	0.69	0.57	0.47	0.40
WA-1	10	0.57	0.46	0.36	0.30
WA-4	10	0.41	0.32	0.23	0.18
WA-5/1	10	0.22	0.17	0.12	0.09
WA-14/1	10	0.28	0.22	0.16	0.12
WA-41 fi42	10	0.42	0.32	0.24	0.19
WR-4/1/0,5/5	-	ISKRA LED			
WR-4/1/0,5/5 ZP	-	ISKRA LED			
WR-8B/1/0,35/0	-	ISKRA LED			
WR-8B/1/0,35/5	-	ISKRA LED			
WR-8B/1/0,35/10	-	ISKRA LED			

