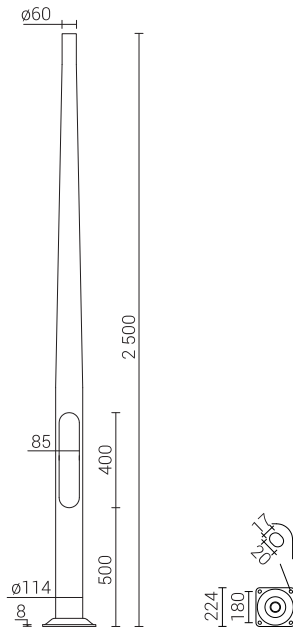


Aluminium column SAL-2,5/B60

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

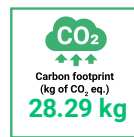


TABLE OF TYPES

Code	Symbol	Height of the column [H]	Wall thickness	Unit volume	Concrete footing / reinforcement basket type	Concrete footing / reinforcement basket code	Fasteners	Net weight
42126/C...	SAL-2,5/B60	2.5 m	3 mm	0.056 m ³	B-50 / Z-50	311150 / 311205	4006	7.5 kg

STRENGTH TABLE

SAL-2,5/B60		Acceptable windage of single luminaire [m ²] for Cx=1			
Code	42126	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	1.25	1.05	0.88	0.78
WA-1	10	1.01	0.84	0.7	0.6
WA-4	10	0.78	0.64	0.51	0.43
WA-5/1	10	0.36	0.29	0.23	0.19
WA-14/1	10	0.47	0.38	0.3	0.25
WA-41 fi42	10	0.77	0.63	0.51	0.43
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



Nordic EcoEnergy Svensk Återförsäljare
Nordic Eco Energy AB

Tel. 070-644 28 16 - info@nordicecoenergy.se - www.nordicecoenergy.se

Zakład Produkcji Sprzętu Oświetleniowego „ROSA” Sp. z o.o.
43-109 Tychy, ul. Strefowa 1 tel. +48 32 73 88 901

www.rosa.pl