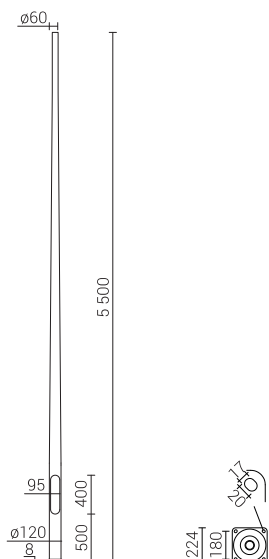


Aluminium column SAL-5,5

diameter Ø120mm at the base plate



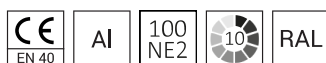
Anodising: 10 colours, each with possibility of chemical brightening

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



Code	Symbol	Height of the column	Wall thickness	Net weight	Approximate unit volume	Concrete footing / reinforcement basket type	Concrete footing / reinforcement basket code	Fasteners
42205	SAL-5,5	5,5m	4mm	19kg	0,123m ³	B-50 / Z-50	311150 / 311205	4006

SAL-5,5

Acceptable windage of single luminaire [m²] for Cx=1

Code 42205	Ref. = 22 m/s	Ref. = 24 m/s	Ref. = 26 m/s	Ref. = 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.l	II zone, II Field category	III zone, II Field category up to 755m by s.l
-	20	0,35	0,28	0,21	0,16
WA-1	10	0,26	0,20	0,13	0,09
WA-4	10	0,15	0,10	x	x
WA-5/1	10	0,11	0,07	x	x
WA-14/1	10	0,14	0,09	x	x
WR-4/1/0,6/15	15	0,14	0,11	0,07	0,05
WR-4/2/0,6/15	8	0,11	0,08	0,04	x
WR-4/1/0,5/5	15	0,16	0,12	0,08	0,06
WR-4/2/0,5/5	8	0,12	0,09	0,05	x
WR-4/1/0,6/15 ZP	15	0,14	0,11	0,07	0,05
WR-4/2/0,6/15 ZP	8	0,11	0,08	0,04	x
WR-4/1/0,5/5 ZP	15	0,16	0,12	0,08	0,06
WR-4/2/0,5/5 ZP	8	0,12	0,09	0,05	x
WR-10/1/0,85/0	-	ISKRA LED			
WR-10/2/0,85/0	-	ISKRA LED		x	x

Aluminium column SAL-5,5

diameter Ø120mm at the base plate

SAL-5,5		Acceptable windage of single luminaire [m ²] for Cx=1			
Code 42205		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
WN-1	15	0,31	0,24	0,17	0,12
WN-2	8	0,15	0,12	0,08	0,06