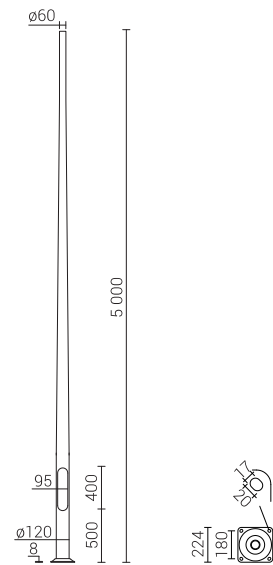
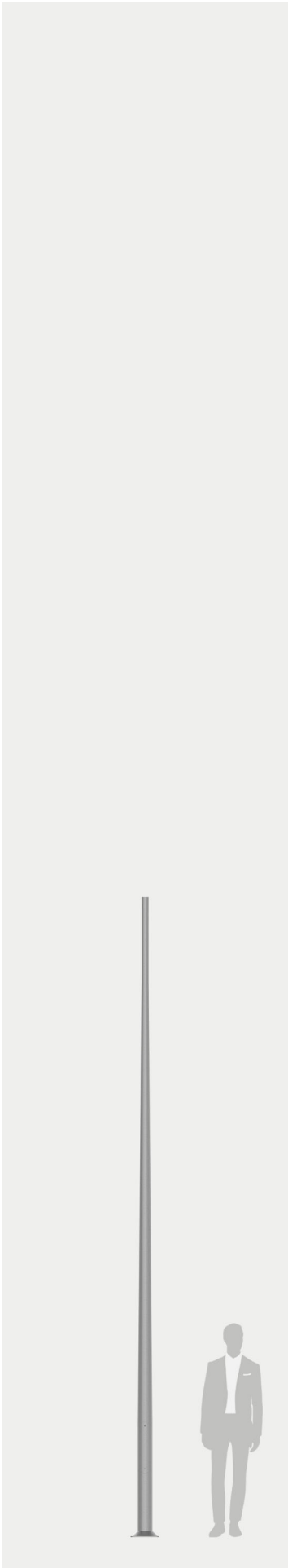


# Aluminium column SAL-5

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
42203	SAL-5	5m	4mm	16,9kg	0,112m³	B-50 / Z-50	311150 / 311205	4006

SAL-5		Acceptable windage of single luminaire [m²] for Cx=1				
Code 42203		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	0,46	0,38	0,30	0,24	
WA-1	10	0,36	0,29	0,21	0,16	
WA-4	10	0,24	0,18	0,11	0,06	
WA-5/1	10	0,16	0,12	0,08	0,05	
WA-5/2	8	0,07	x	x	x	
WA-14/1	10	0,20	0,15	0,10	0,07	
WA-14/2	8	0,10	0,06	x	x	
WA-20/1	10	0,09	0,05	x	x	
WR-4/1/0,6/15	15	0,18	0,15	0,11	0,08	
WR-4/2/0,6/15	8	0,16	0,12	0,08	0,06	
WR-4/1/0,5/5	15	0,21	0,17	0,12	0,10	
WR-4/2/0,5/5	8	0,17	0,14	0,10	0,07	
WR-4/1/0,6/15 ZP	15	0,18	0,15	0,11	0,08	
WR-4/2/0,6/15 ZP	8	0,16	0,12	0,08	0,06	
WR-4/1/0,5/5 ZP	15	0,21	0,17	0,12	0,10	

# Aluminium column SAL-5

diameter Ø120mm at the base plate

SAL-5		Acceptable windage of single luminaire [m²] for Cx=1			
Code 42203		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
WR-4/2/0,5/5 ZP	8	0,17	0,14	0,10	0,07
WR-8B/1/0,35/0	12	0,20	0,16	0,11	0,09
WR-8B/1/0,35/5	12	0,20	0,16	0,11	0,09
WR-8B/1/0,35/10	12	0,20	0,16	0,12	0,09
WR-10/1/0,85/0	-	ISKRA LED			
WR-10/2/0,85/0	-	ISKRA LED			
WN-1	15	0,42	0,34	0,25	0,20
WN-2	8	0,20	0,17	0,12	0,10