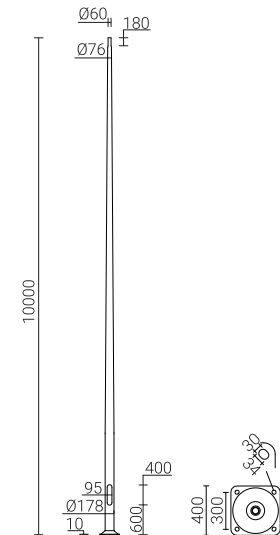


# Aluminium column SAL-100K

diameter Ø178mm 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
42634	SAL-100K	10m	3,5mm	47,5kg	0,654m³	B-71/ Z-71	311171/311271	4012

SAL-100K		Acceptable windage of single luminaire [m²] for Cx=1			
Code 42634		Vref. = 22 m/s		Vref. = 24 m/s	Vref. = 26 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
-	30	0,23	0,17	0,11	0,07
WR-2/1/0,95/5	15	0,11	0,06	x	x
WR-4/1/0,6/15	15	0,15	0,10	0,05	x
WR-4/2/0,6/15	12	0,06	0,03	x	x
WR-4/1/0,5/5	15	0,17	0,11	0,06	0,03
WR-4/2/0,5/5	12	0,07	0,04	x	x
WR-4/1/1,0/5	15	0,12	0,07	0,03	x
WR-4/2/1,0/5	12	0,03	x	x	x
WR-4/1/0,6/15 ZP	15	0,15	0,10	0,05	x
WR-4/2/0,6/15 ZP	12	0,06	0,03	x	x
WR-4/1/0,5/5 ZP	15	0,17	0,11	0,06	0,03
WR-4/2/0,5/5 ZP	12	0,07	0,04	x	x
WR-4/1/1,0/5 ZP	15	0,12	0,07	0,03	x
WR-4/2/1,0/5 ZP	12	0,03	x	x	x
WR-8B/1/0,35/0	15	0,14	0,09	0,04	x

# Aluminium column SAL-100K

diameter Ø178mm at the base plate

SAL-100K		Acceptable windage of single luminaire [m²] for Cx=1			
Code 42634		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-8B/1/0,35/5	15	0,14	0,09	0,04	x
WR-8B/1/0,35/10	15	0,15	0,09	0,04	x
WR-13/1/0,8/15	15	0,06	x	x	x
WR-13/1/0,8/5	15	0,06	x	x	x
WR-13/1/0,8/15 ZP	15	0,06	x	x	x
WR-13/1/0,8/5 ZP	15	0,06	x	x	x
WR-15/1/1,0/5	15	0,07	x	x	x
WRP1/1,0/0,7/5	15	0,08	0,04	x	x
WN-1	15	0,22	0,15	0,09	0,05
WN-2	12	0,09	0,06	0,03	x