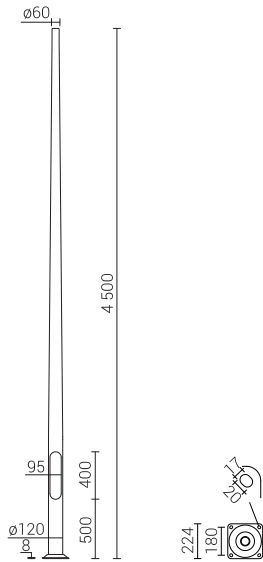
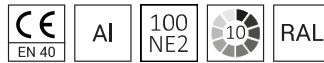


# Aluminium column SAL-4,5

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
<b>42202</b>	SAL-4,5	4,5m	4mm	15,9kg	0,101m <sup>3</sup>	B-50 / Z-50	311150 / 311205	4006

SAL-4,5

Acceptable windage of single luminaire [m<sup>2</sup>] for Cx=1

Code 42202	Vref. = 22 m/s	Vref. = 24 m/s	Vref. = 26 m/s	Vref. = 28 m/s	
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	0,59	0,49	0,39	0,33
WA-1	10	0,48	0,39	0,30	0,24
WA-4	10	0,35	0,27	0,19	0,13
WA-5/1	10	0,21	0,17	0,12	0,09
WA-5/2	8	0,11	0,08	x	x
WA-14/1	10	0,27	0,22	0,16	0,12
WA-14/2	8	0,16	0,12	0,06	x
WA-20/1	10	0,13	0,10	0,05	x
WR-4/1/0,6/15	15	0,23	0,19	0,15	0,12
WR-4/2/0,6/15	8	0,22	0,18	0,13	0,10
WR-4/1/0,5/5	15	0,26	0,21	0,17	0,14
WR-4/2/0,5/5	8	0,24	0,19	0,14	0,11
WR-4/1/0,6/15 ZP	15	0,23	0,19	0,15	0,12
WR-4/2/0,6/15 ZP	8	0,22	0,18	0,13	0,10

# Aluminium column SAL-4,5

diameter Ø120mm at the base plate

WR-4/1/0,5/5 ZP	15	0,26	0,21	0,17	0,14
WR-4/2/0,5/5 ZP	8	0,24	0,19	0,14	0,11
WR-8B/1/0,35/0	12	0,25	0,21	0,16	0,13
WR-8B/1/0,35/5	12	0,25	0,21	0,16	0,13
WR-8B/1/0,35/10	12	0,25	0,21	0,16	0,13
WR-10/1/0,85/0	-	ISKRA LED			
WR-10/2/0,85/0	-	ISKRA LED			
WN-1	15	0,55	0,45	0,35	0,29
WN-2	8	0,27	0,22	0,17	0,14