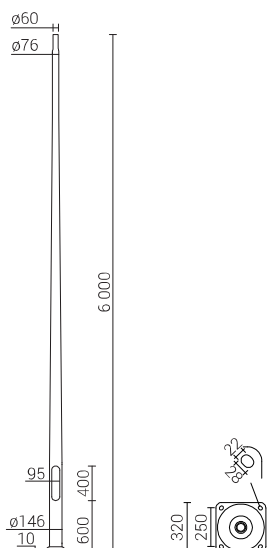


# Aluminium column SAL-60

diameter Ø146mm 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

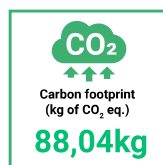
**Packing:** sleeve material

**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



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>42313</b>	SAL-60	6m	4,2mm	26,3kg	0,265m <sup>3</sup>	B-60 / Z-60	311160 / 311206	4008

SAL-60		Acceptable windage of single luminaire [m <sup>2</sup> ] for Cx=1			
Code 42313		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
-	30	0.70	0.59	0.47	0.39
WA-1	10	0.64	0.53	0.41	0.33
WA-4	10	0.51	0.40	0.29	0.22
WA-5/1	10	0.40	0.32	0.24	0.19
WA-5/2	8	0.18	0.14	0.09	0.06
WA-14/1	10	0.49	0.40	0.30	0.24
WA-14/2	8	0.24	0.18	0.12	0.08
WA-20/1	10	0.30	0.23	0.16	0.11
WA-20/2	8	0.09	x	x	x
WA-31 fi42	10	0.36	0.27	0.17	0.10
WR-2/1/0,95/5	15	0.35	0.28	0.22	0.17
WR-2/2/0,95/5	15	0.22	0.17	0.12	0.09
WR-2/3/0,95/5	10	0.18	0.14	0.09	0.07
WR-4/1/0,6/15	15	0.44	0.36	0.28	0.23