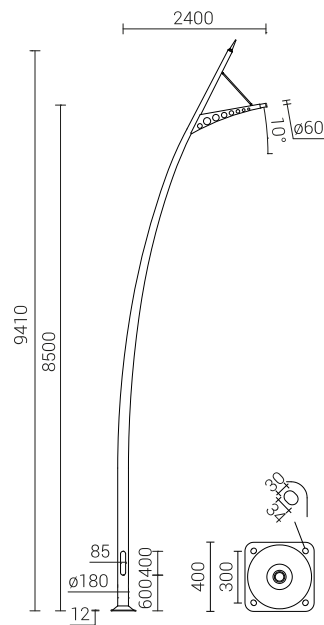


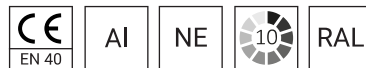
Aluminium column SAL DS-88

ø180 mm at the base plate



TECHNICAL DATA

Anodising	10 colours
Finish	grinded, anodised aluminium
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
Packing	sleeve material
Levels of energy absorption according to EN 12767:2019	50-NE-C-S-SE-MD-0, 70-NE-C-S-SE-MD-0, 100-NE-C-S-SE-MD-0
Diameter at the base plate	ø180 mm



VARIANT TABLE

Code	Symbol	Height of the column	Wall thickness	Unit volume	Concrete footing / reinforcement basket type	Concrete footing / reinforcement basket code	Fasteners	Net weight
42988/C...	SAL DS-88	9.4 m	4.3 mm	1.895 m ³	B-70 / Z-70	311170 / 311207	4012	60.6 kg

STRENGTH TABLE

SAL DS-88	Acceptable windage of single luminaire [m 2] for Cx=0,7			
code 42988	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 up to	I & III zone, II Field category up to 450m by s.I	II zone, II Field category up to	III zone, II Field category up to 755m by s.I
15	0,46	0,34	0,17	0,13