

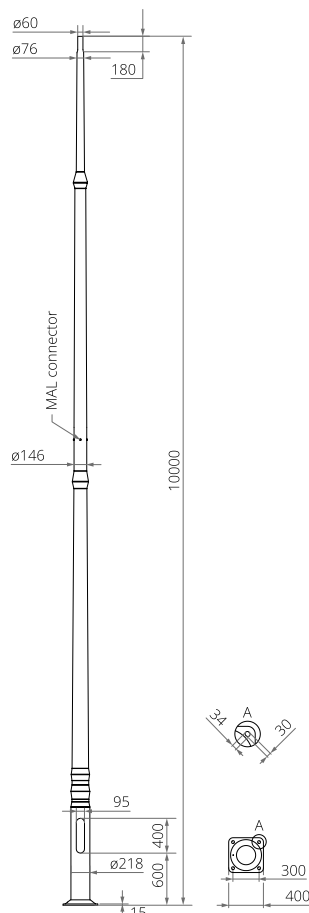
Aluminium column SAL DP-1007

218 mm at the base plate



TECHNICAL DATA

Anodising	10 colours
Luminaire mounting	directly on the column, luminaires with mounting $\varnothing 60$ 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
Performance under vehicle impact (passive safety)	Classe 0
Diameter at the base plate	218 mm
Finish	brushed anodised aluminium - anode coating thickness is $20\mu\text{m}$ as standard (coating thickness of $25\mu\text{m}$ is also possible), option of elastomer protection up to a height of 350 mm, in a colour similar to the anode colour (other heights or colours of elastomer available according to the RAL palette at the customer's request) - the thickness of the protective coating ranges from 0.8 mm to 1.2 mm
Diameter of the column ending	$\varnothing 60 \times 180$ mm adapted to the installation of ROSA extension arms (with the effect of a facing head) and ROSA luminaires (according to the assembly parameter included in the luminaire technical data sheet)



STRENGTH TABLE

SAL DP-1007			Acceptable windage of single luminaire [m^2] dla $C_x=1$			
code 42977			Vref. = 22 m/s	Vref. = 24 m/s	Vref. = 26 m/s	Vref. = 28 m/s
code of extension arm	type of extension arm	permissible weight of a single luminaire [kg]	zone I, terrain category II	zone I & III, terrain category II up to 450m a.s.l	zone II, terrain category II	zone III, terrain category II up to 755m a.s.l.
-	-	50	0,82	0,66	0,53	0,45
471701/60	WA-17/1 fi60	15	0,54	0,39	0,27	0,20
47120101/60	WA-20S/1 fi60	15	0,58	0,43	0,30	0,23
47120201/60	WA-20S/2 fi60	15	0,18	0,10	x	x
472230	WR-23A/1/0,76 fi60	15	0,67	0,52	0,39	0,31
472331	WR-33/1/0,76 fi60	15	0,67	0,52	0,39	0,31
472431	WR-43/1/0,8 fi60	15	0,76	0,60	0,46	0,38
472531	WR-53/1/1 fi60	15	0,65	0,50	0,37	0,29
472711	WR-71/1/1,2 fi60	15	0,62	0,47	0,34	0,27
472712	WR-71/2/1,2 fi60	15	0,25	0,17	0,11	0,07

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ANODISING COLOURS

