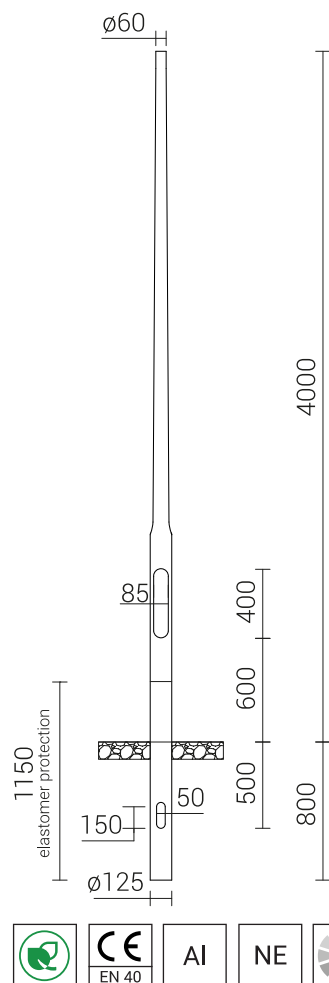


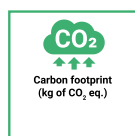
Aluminium column SAL DP-48 DZ

125 mm at the ground



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
Packing	sleeve material
Performance under vehicle impact (passive safety)	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	125 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) - the thickness of the protective coating ranges from 0.8 mm to 1.2 mm, option of elastomer protection in column's colour up to a height of 350 mm (other height on customer's request)
Diameter of the column ending	$\varnothing 60$ mm



STRENGTH TABLE

SAL DP-48 dZ		Acceptable windage of single luminaire [m^2] for $C_x=1,0$			
code 42966	Vref. = 22 m/s	Vref. = 24 m/s	Vref. = 26 m/s	Vref. = 28 m/s	
permissible weight of a single luminaire [kg]	zone I, terrain category I	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.	
20	0,84	0,70	0,57	0,49	

ANODISING COLOURS

