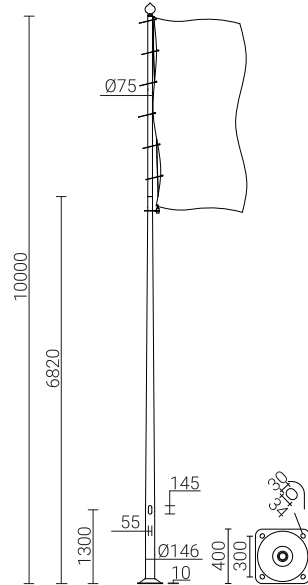


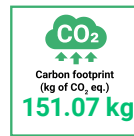
# Aluminium column SAL MF 10-146

146 mm at the base plate



## TECHNICAL DATA

<b>Anodising</b>	10 colours
<b>Luminaire mounting</b>	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
<b>Packing</b>	sleeve material
<b>Diameter at the base plate</b>	146 mm
<b>Finish</b>	brushed anodised aluminium, option of elastomer protection in column's colour up to a height of 350 mm (other height on customer's request)
<b>Purpose</b>	masts are designed for hanging flags of surface area up to 6 m <sup>2</sup> according to the technical data sheet
<b>Cord</b>	braided spiral, durable, diameter $\varnothing 4$ mm, colour: white
<b>Weight</b>	metal, coated with grey coloured plastic
<b>Plastic mounting band</b>	8 pcs as standard (6 pcs + 1 pc on weight + 1 pc on cross-bar)
<b>Wiring chamber</b>	equipped in cord's lock.
<b>Additional accessories</b>	cross-bar for flag - lengths: 1 m, 1,5 m, 2 m; ending: silver ball end



## TABLE OF TYPES

Code	Symbol	Height of the column [H]	Unit volume	Concrete footing / reinforcement basket type	Concrete footing / reinforcement basket code	Fasteners	Net weight
42958/C...	SAL MF 10-146	10 m	0.472 m <sup>3</sup>	B-71 / Z-71	311171 / 311271	4012	45.1 kg

## STRENGTH TABLE

SAL MF 10-146	location category			
code 42958	Vref. = 22 m/s	Vref. = 24 m/s	Vref. = 26 m/s	Vref. = 28 m/s
Surface flag	I zone	I and III zone to 450m AMSL	II zone	III zone to 755m AMSL
≤ 3 m <sup>2</sup>	1	1	2	3
≤ 6 m <sup>2</sup>	1	2	3	3

## ADDITIONAL EQUIPMENT

Name of product	Cross-bar 1,0 m	Cross-bar 1,5 m	Cross-bar 2,0 m
Product code	4000	4003	4011
Outreach of cross-bar [m]	1,0	1,5	2,0
Net weight [kg]	1,8	2,0	2,2
Approximate volume [m <sup>3</sup> ]	0,01	0,01	0,01