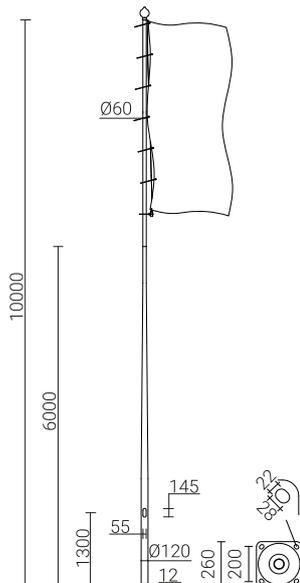


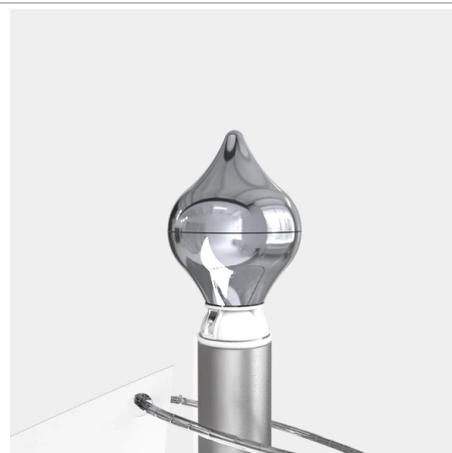
# Aluminium column SAL MF 10-120

120 mm at the base plate



## TECHNICAL DATA

|                                   |   |
|-----------------------------------|---|
| <b>Anodising</b>                  | 10 colours  |
| <b>Packing</b>                    | sleeve material   |
| <b>Diameter at the base plate</b> | 120 mm  |
| <b>Finish</b>                     | brushed anodised aluminium - anode coating thickness is 20µm as standard (coating thickness of 25µm 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 |
| <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 Ø4 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>     | crossbar for flag 1 m, 1.5 m; for all painting and anodising colours ending is in silver - as standard  |
| <b>Pole ending - head</b>         |   |



## TABLE OF VARIANTS

| Code       | Symbol        | Height of the column [H] | Unit volume          | Concrete footing / reinforcement basket type | Concrete footing / reinforcement basket code | Fasteners | Net weight |
|------------|---------------|--------------------------|----------------------|--|--|-----------|------------|
| 42957/C... | SAL MF 10-120 | 10 m                     | 0.189 m <sup>3</sup> | B-51 / Z-51                                  | 311151 / 311251                              | 4008      | 31.2 kg    |

## STRENGTH TABLE

| SAL MF 10-120<br>code 42957 | location category |                             |                |                       |
|-----------------------------|-------------------|-----------------------------|----------------|-----------------------|
|                             | 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>          | 2                 | 3                           | 4              | x                     |
| ≤ 6 m <sup>2</sup>          | 3                 | 4                           | x              | x                     |

## ADDITIONAL EQUIPMENT

# Aluminium column SAL MF 10-120

120 mm at the base plate



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

## ANODISING COLOURS

