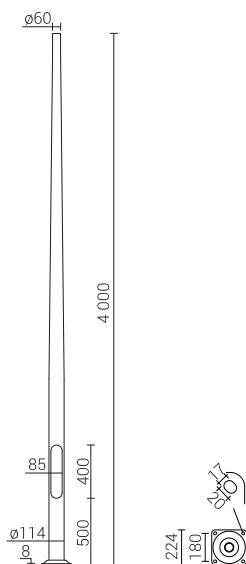


Aluminium column SAL-4/B60

diameter Ø114mm at the base plate



Anodising: 10 colours, each with possibility of chemical brightening

Finish: grinded, anodised aluminium, option of elastomer protection in the colour of the column up to the height of 350 mm (other height on customer's request)

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

Extension arm type: According to resistance calculations

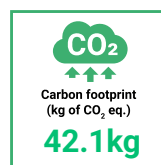
Packing: sleeve material

Levels of energy absorption according to EN 12767:2019:

50-NE-B-S-SE-MD-0,

70-NE-B-S-SE-MD-0,

100-NE-B-S-SE-MD-0



| Code | Symbol | Height of the column | Wall thickness | Net weight | Approximate unit volume | Concrete footing / reinforcement basket type | Concrete footing / reinforcement basket code | Fasteners |
|--------------|-----------|----------------------|----------------|------------|-------------------------|--|--|-----------|
| 42102 | SAL-4/B60 | 4m | 3mm | 11,3kg | 0,09m ³ | B-50 / Z-50 | 311150 / 311205 | 4006 |

SAL-4/B60

Acceptable windage of single luminaire [m²] for Cx=1

| Code 42102 | Vref. = 22 m/s | Vref. = 24 m/s | Vref. = 26 m/s | Vref. = 28 m/s | |
|-----------------------|--|---------------------------|---|----------------------------|---|
| Type of extension arm | Permissible weight of a single luminaire | I zone, II Field category | I & III zone, II Field category up to 450m by s.I | II zone, II Field category | III zone, II Field category up to 755m by s.I |
| - | 20 | 0.53 | 0.43 | 0.34 | 0.29 |
| WA-1 | 10 | 0.41 | 0.32 | 0.24 | 0.19 |
| WA-4 | 10 | 0.28 | 0.20 | 0.13 | 0.09 |
| WA-5/1 | 10 | 0.16 | 0.11 | 0.07 | 0.05 |
| WA-14/1 | 10 | 0.21 | 0.15 | 0.10 | 0.06 |
| WA-41 fi42 | 10 | 0.29 | 0.21 | 0.14 | 0.10 |
| WR-4/1/0,5/5 | - | | | ISKRA LED | |
| WR-4/1/0,5/5 ZP | - | | | ISKRA LED | |
| WR-8B/1/0,35/0 | - | | | ISKRA LED | |
| WR-8B/1/0,35/5 | - | | | ISKRA LED | |
| WR-8B/1/0,35/10 | - | | | ISKRA LED | |

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