

Technical data sheet

Industrial pole profile, type ISS160160IP4

Item number: 6290404



ISS service pole for the equipment of assembly workstations in production sites. The anodised heavy-duty aluminium profile has a 76.5 mm system opening on two opposite sides for accepting front-locking mounting accessory boxes of the series 71GD or mounting supports of the series 71MT. All four sides of the profile have a mounting groove in the standard nominal size 8 for installing various expansion parts for additional functions (Building Kit Systems). The scope of delivery comprises the pole profile as well as the necessary covers for the system openings in 2,000 mm lengths and a PE bag with 20 additional locking brackets, type RKV3V, to enable you to create partial lengths of the covers. Two closed trunking channels inside the profile are ideal for conduction of compressed air.



Alu Aluminium

EL Anodised

Master data

| | |
|------------------------------------|----------------------------|
| Item number | 6290404 |
| Type | ISS160160IP4 EL |
| Description 1 | Service pole |
| Description 2 | column profile, industry |
| Manufacturer | OBO |
| Dimension | 4000x160x160 |
| Colour | aluminium |
| Material | Aluminium |
| Surface | Anodised |
| Surface standard | |
| Smallest sales unit | 1 |
| Unit of quantity | Piece |
| Weight | 4055 kg |
| Weight unit | kg/100 pc. |
| CO2 Footprint (GWP) Cradle-to-Gate | 548,3063 kg CO2e / 1 Piece |

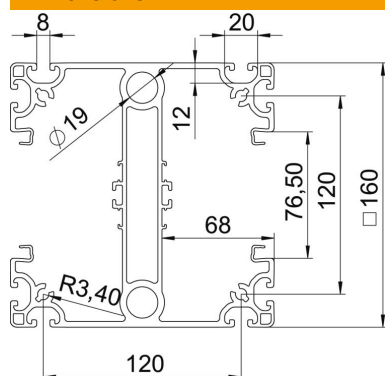
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Dimensions



| | |
|--------|----------|
| Length | 4,000 mm |
| Width | 160 mm |
| Height | 160 mm |

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| | |
|-----------------------------------|-----------------|
| Number of usable covers | 2 |
| Number of compartments | 2 St. |
| Version for | Double-sided |
| Fastening type | Mounting flange |
| Floor mounting | yes |
| Ceiling mounting | yes |
| Continuous profile | yes |
| Halogen-free | yes |
| Cable entry | Top/bottom |
| Cover width | 76.5 mm |
| Changes according to location | no |
| Protection rating | IP30 |
| Protection rating IK code | IK10 |
| Pole shape | Square |
| Pole height, min. | 4000 mm |
| Permitted temperature range, max. | 60 °C |
| Permitted temperature range, min. | -25 °C |
| Adjustable | no |
| Pre-wired | no |