

Technical data sheet

Support profile for PV module mounting, free-standing system

Item number: 5900510



Support profile to mount photovoltaic modules on free-standing systems. Mounting of support profile on pre-mounted supports with KV FT cross-connectors. Mounting of the PV modules on the support profile with end and/or connection clamps. Connection of multiple support profiles with LV FT straight connectors and KV FT cross-connectors, screw-on.



- St** Steel
- FT** Hot-dip galvanised

Master data

| | |
|---------------------|--------------------------|
| Item number | 5900510 |
| Description 1 | Truss profile |
| Description 2 | for free-standing system |
| Manufacturer | OBO |
| Dimension | 40x80x5925 |
| Colour | zinc |
| Material | Steel |
| Surface | Hot-dip galvanised |
| Surface standard | DIN EN ISO 1461 |
| Smallest sales unit | 1 |
| Unit of quantity | Piece |
| Weight | 2000 kg |
| Weight unit | kg/100 pc. |

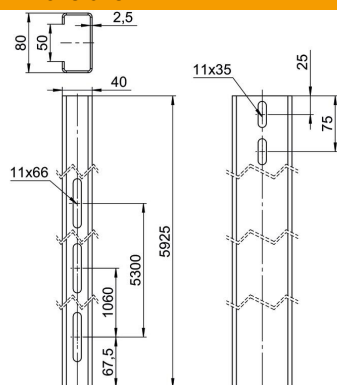
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Dimensions



| | |
|--------|----------|
| Length | 5,925 mm |
| Width | 40 mm |
| Height | 80 mm |

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|------------------------|-----------------------|
| Cable duct, integrated | no |
| Cable duct optional | no |
| Section modulus Sx | 10600 mm ³ |
| Section modulus Sy | 5200 mm ³ |
| Module width min. | 1040 mm |
| Module width max. | 1050 mm |