Technical data sheet

Cable tray SKS-Magic® 60, unperforated A2

Item number: 6059734





Unperforated cable tray with integrated quick fastening system. The usable length of the cable tray is 3,000 mm.

The continuous equipotential bonding is guaranteed without additional compon-

Stainless steel

Bright, treated

Master data

| Item number | 6059734 | | |
|--|-------------------------------|--|--|
| Туре | SKSMU 660 A2 | | |
| Description 1 | Cable tray SKSMU | | |
| Description 2 | unperforated, quick connector | | |
| Manufacturer | OBO | | |
| Dimension | 60x600x3050 | | |
| Colour | stainless steel | | |
| Material | Stainless steel | | |
| Surface | Bright, treated | | |
| Surface standard | | | |
| Smallest sales unit | 3 | | |
| Unit of quantity | Metre | | |
| Weight | 889.967 kg | | |
| Weight unit | kg/100 m | | |
| CO2 Footprint (GWP) Cradle-to- Gate | 46,2047 kg CO2e / 1 Meter | | |

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Item number: 6059734

Dimensions Length 3,050 mm 600 mm Height 60 mm Plate thickness 1.5 mm Dimension B OOO mm OOO mm OOO mm OOO mm OOO mm OOO mm OOO mm

| | ical | | |
|--|------|--|--|
| | | | |
| | | | |

| Connector version | Integrated connector |
|---|----------------------|
| Mounting system fastening type | Floor Ceiling Wall |
| Walkable | no |
| Maintain electrical functions | no |
| With cover | no |
| Mounting perforation in base | no |
| NATO hole pattern | no |
| Usable cross-section | 358 cm ² |
| Usable cross-section | 35800 mm² |
| Rustproof steel, pickled | no |
| Side perforation | no |
| Wide-span version | no |
| Load test type according to IEC 61537 | Type II |
| Usable length | 3000 mm |
| Type of connector, cable support system | Click fastening |

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| Loads | | |
|-------|-----------------------------------|-----------|
| | Insertable support spacings, min. | 1.5 m |
| | Insertable support spacings, max. | 3 m |
| | Support spacing 1.5 m | 2.6 kN/m |
| | Support spacing 2.0 m | 1.9 kN/m |
| | Support spacing 2.5 m | 1.1 kN/m |
| | Support spacing 3.0 m | 0.55 kN/m |

Load diagram, cable tray, type SKSMU 60

Permitted cable tray/ladder load in kN/m without man load

Support width in m 2

3 Rail bend in mm at permitted kN/m

Load scheme during testing

Load curve with cable tray/ladder width in mm

Strut bend curve according to support width

