# **Technical data sheet**

## Cable tray SKS-Magic® 60, unperforated A2

**Item number: 6059730** 





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-

**⊕CER** 

Stainless steel

Bright, treated

#### Master data

Item number	6059730	
Description 1	Cable tray SKSMU	
Description 2	unperforated, quick connector	
Manufacturer	OBO	
Dimension	60x400x3050	
Colour	stainless steel	
Material	Stainless steel	
Surface	Bright, treated	
Surface standard		
Smallest sales unit	3	
Unit of quantity	Metre	
Weight	646.424 kg	
Weight unit	kg/100 m	
CO Footprint (GWP) Cradle-to- Gate	33,8525 kg COe / 1 Meter	

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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	238 cm <sup>2</sup>
Usable cross-section	23800 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, mir	. 1.5 m
Insertable support spacings, ma	x. 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
Cumpart angains 2.0 m	O EE Ishlyna

#### Load diagram, cable tray, type SKSMU 60

- Permitted cable tray/ladder load in kN/m without man load
- 2 Support width in m
- 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

