Technical data sheet Cable tray SKS 60 FT

Item number: 6056733





SKS 60 = Heavy-duty cable tray system with 60 mm side height. The cable tray, type SKS, should also be used for the maintenance of electrical function. For additional data, please refer to BSS fire protection systems. Magnetic shield insulation without cover 20 dB, with cover 50 dB.

€UK CEUK

Steel

Hot-dip galvanised

Master data

Item number	6056733
Type	SKS 660 FT
Description 1	Cable tray SKS
Description 2	perforated
Manufacturer	OBO
Dimension	60x600x3000
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	799 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to- Gate	18,8277 kg CO2e / 1 Meter

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Dimensions Dimension 60 x 600 3,000 mm Length Length 10 ft Width 600 mm Width 24 in Height 60 mm Height 2 in Plate thickness 0.06 in Plate thickness 1.5 mm 600 mm Dimension B

600 mm

Maß W

Technical data		
	Connector version	Without connectors
	Mounting system fastening type	Floor Ceiling Wall
	Walkable	no
	Maintain electrical functions	no
	With cover	no
	Mounting perforation in base	yes
	NATO hole pattern	no
	Usable cross-section	358 cm ²
	Usable cross-section	35800 mm²
	Rustproof steel, pickled	no
	Side perforation	yes
	Wide-span version	no
	Load test type according to IEC 61537	Type II
	Type of connector, cable support system	Screwed

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Loads		
	Insertable support spacings, min.	1.5 m
	Insertable support spacings, max.	3 m
	Support spacing 1.5 m	2.65 kN/m
	Support spacing 2.0 m	1.8 kN/m
	Support spacing 2.5 m	1.15 kN/m
	Support spacing 3.0 m	0.5 kN/m

3.00 2.50 1.50 1.00

2,25 2,5 2,75

Load diagram, cable tray, type SKS 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