

Technical data sheet

WKL 200 FT wide span cable ladder

Item number: 6232108



Wide span cable ladder with 200 mm side height.
Straight connectors of type WRVL 200 should be ordered separately and in the appropriate quantity.
Magnetic shield insulation without cover 10 dB, with cover 15 dB.



- St

Steel
- FT

Hot-dip galvanised

Master data	
Item number	6232108
Description 1	Wide span cable ladder
Manufacturer	OBO
Dimension	200x500x6000
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	6
Unit of quantity	Metre
Weight	1440 kg
Weight unit	kg/100 m
CO Footprint (GWP) Cradle-to-Gate	29,0931 kg COe / 1 Meter

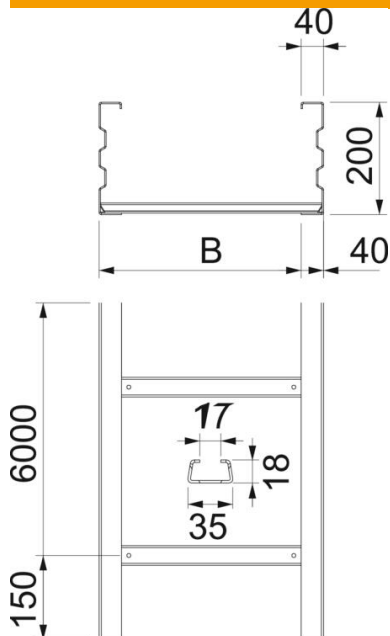
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Dimensions



Dimension	200x500
Length	6,000 mm
Width	500 mm
Height	200 mm
Dimension B	500 mm
Dimension L	6,000 mm
Rung slot dimension	17.00

Technical data

Version of the rungs	Profile unperforated
Maintain electrical functions	no
Usable cross-section	884 cm ²
Usable cross-section	88400 mm ²
Rustproof steel, pickled	no
Side perforation	yes
Wide-span version	yes
Rail thickness	2.5 mm

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Loads

Insertable support spacings, min.	6 m
Insertable support spacings, max.	10 m
Support spacing 6.0 m	3 kN/m
Support spacing 7.0 m	2.5 kN/m
Support spacing 8.0 m	2 kN/m
Support spacing 9.0 m	1.4 kN/m
Support spacing 10.0 m	1 kN/m

Load diagram, wide span cable ladder, type WKL 200

- 1 Permitted cable tray/ladder load in kN/m without man load
- 2 Support width in m
- 3 Rail bend in mm at permitted kN/m
- 4 Load scheme during testing
- Load curve with cable tray/ladder width in mm
- Strut bend curve according to support width

