Technical data sheet Wide span cable ladder WKLG 110 A4

Item number: 6311231





Wide span cable ladder with perforated side rails of side height of 110 mm. Fastening of cables with clamp clip, type 2056.

Straight connectors of type WRVL 110 should be ordered separately and in the appropriate quantity. Magnetic shield insulation without cover 10 dB, with cover 15 dB.

A4 Stainless steel Bright, treated

Master data

6311231
WKLG 1150 A4
Wide span cable ladder
perforated side rail
OBO
110x500x6000
Stainless steel
Bright, treated
6
Metre
628.866 kg
kg/100 m

Technical data sheet

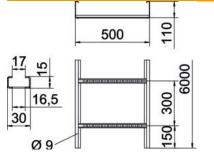
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Dimensions

Technical data

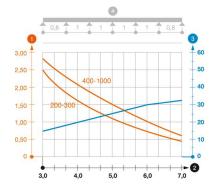


	Length	6,000 mm
	Length	6,000 ft
	Width	500 mm
	Height	110 mm
	Dimension B	500 mm
	Dimension L	6,000 mm
	Rung slot dimension	17.00

Loads

Profile unperforated
Profile (open)
no
471 cm ²
47100 mm ²
no
yes
yes
2 mm

Insertable support spacings, min.	3 m
Insertable support spacings, max.	7 m
Support spacing 3.0 m	2.3 kN/m
Support spacing 3.5 m	1.9 kN/m
Support spacing 4.0 m	1.6 kN/m
Support spacing 4.5 m	1.33 kN/m
Support spacing 5.0 m	1.1 kN/m
Support spacing 6.0 m	0.8 kN/m
Support spacing 7.0 m	0.4 kN/m



Load diagram, wide span cable ladder, type WKLG 110

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



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