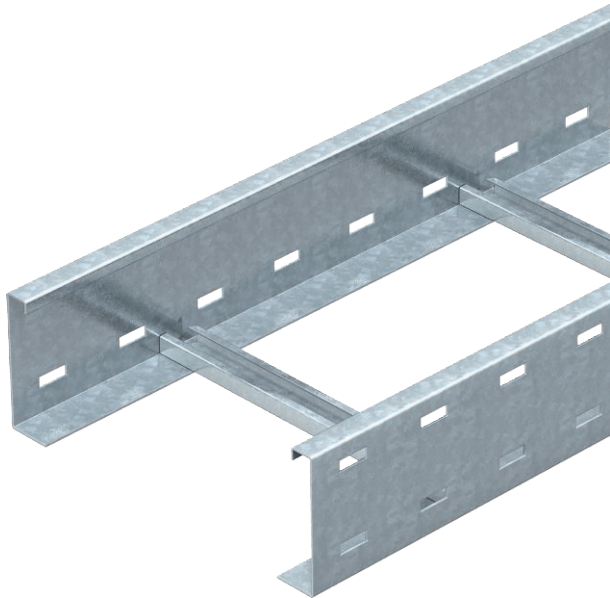


Technical data sheet

Wide span cable ladder WKLG 110

Item no. 6311008



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



St	Steel
FS	Strip galvanised

Additional product text, instruction	Straight connectors of type WRVL 110 should be ordered separately and in the appropriate quantity.
Additional product text 1	Magnetic shield insulation without cover 10 dB, with cover 15 dB.

Master data

Item no.	6311008
Type	WKLG 1120 FS
Description 1	Wide span cable ladder
Description 2	perforated side rail
Dimension	110x200x6000
Material	Steel
Material symbol	St
Surface	Strip galvanised
Surface to DIN	DIN EN 10346
Surface symbol	FS
Smallest sales unit (VG)	6,00 m
Weight	560,40 kg/100 m

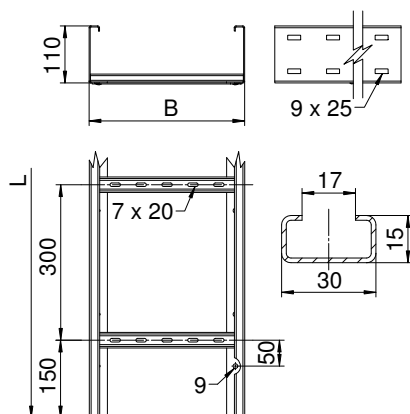
Technical data sheet

Wide span cable ladder WKLG 110

Item no. 6311008



Technical data

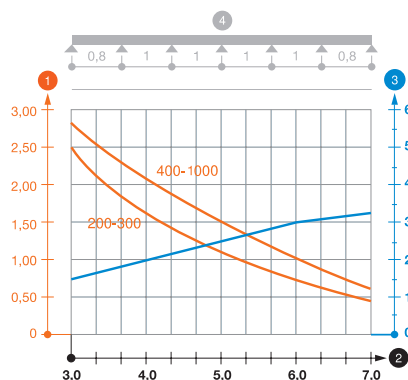


Length	6.000,00 mm
Width	200,00 mm
Height	110,00 mm
Side height	110,00 mm
Dimension B	200,00 mm
Dimension L	6.000,00 mm
Dimension	110 x 200 mm
Rung version	Profile unperforated
Side rail version	Profile (open)
Suitable for maintaining electrical function	☐
Rail thickness	2,00 mm
Usable cross-section	18.600,00 mm ²
Usable cross-section	186,00 cm ²
Rustproof steel, pickled	☐
Side perforation	☒
Wide-span version	☒

Appr. load:

Support spacing 3.0 m	2,50 kN/m
Support spacing 3.5 m	1,98 kN/m
Support spacing 4.0 m	1,60 kN/m
Support spacing 4.5 m	1,31 kN/m
Support spacing 5.0 m	1,10 kN/m
Support spacing 6.0 m	0,80 kN/m
Support spacing 7.0 m	0,40 kN/m

Appr. load:



Load diagram, wide span cable ladder, type WKLG 110

- 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