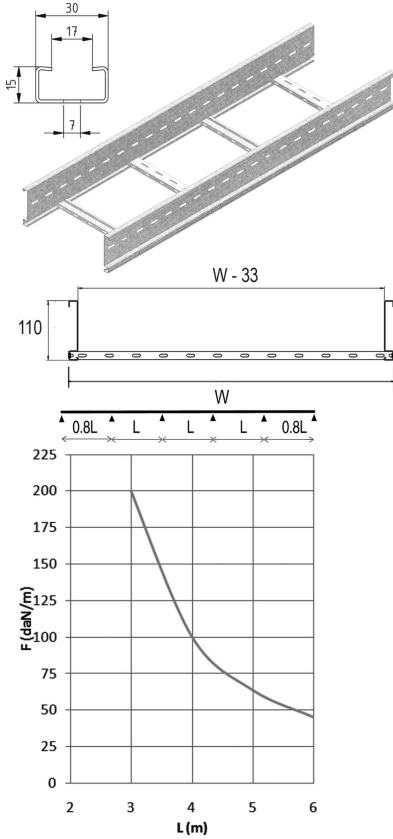
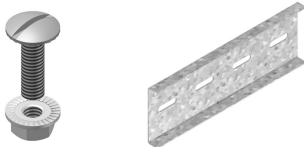


KLL110

Cable ladder



Fix with:



Toothed round
head bolt / flange
nut

Joiner for KLL
KLLKP

VM

Side walls: perforated S-profile
Perforated C rungs 15x30

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Coating
Optional finish	length 6000 mm

HD	Reference	↑ mm	↔ mm	≡ mm	↔ mm	kg /m		Stock	Unit
HD	KLL110.200	110	200		3000	3,699	18		M
HD	KLL110.300	110	300		3000	3,937	18		M
HD	KLL110.400	110	400		3000	4,174	18		M
HD	KLL110.500	110	500		3000	4,412	18		M
HD	KLL110.600	110	600		3000	4,650	18		M
HD	KLL110.800	110	800		3000	5,125	18		M
HD	KLL110.1000	110	1000		3000	5,600	18		M

LOAD DIAGRAM

This diagram illustrates the permissible uniformly distributed horizontal loads applied to multiple supports. They comply with IEC 61537 with connection in the centre of the span and the end span = 0,8x the span.

F = max. admissible load (daN/m)

L = support distance (m)

Max. deflection (m) = L/100

CHARACTERISTICS

- lightweight
- strong
- partition (SLOS85) can be fixed to the cable ladder with a sliding nut (GM6) and pan head bolt (RB6.10)
- no further coupling holes are required if the cable ladder is cut.
- rungs are perforated to enable efficient attachment of cables.

TECHNICAL INFORMATION

Side walls are constructed from S profile with a return flange and are continuously perforated.

C-profile rungs are fixed at 250 mm intervals.

Rungs are mechanically attached to the side wall of the cable ladder.

Rungs are alternately placed with openings upwards and downwards.