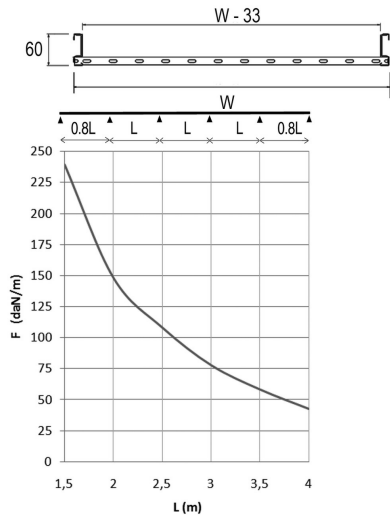
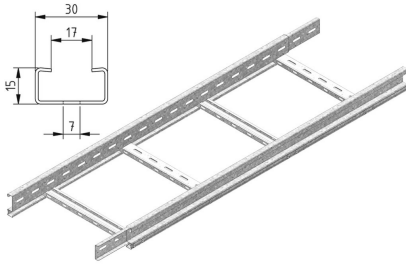


KLLI60

Cable ladder interlocking ends



Fix with:

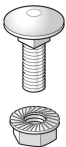


Toothed round head bolt / flange nut

Round head square neck bolt / flange nut

VM

VMK



Round head square neck bolt / flange nut

VMK

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	KLLI60.150	60	150		3000	2,142	30	v	M
HD	KLLI60.200	60	200		3000	2,261	30	v	M
HD	KLLI60.300	60	300		3000	2,499	30	v	M
HD	KLLI60.400	60	400		3000	2,736	30	v	M
HD	KLLI60.500	60	500		3000	2,974	30	v	M
HD	KLLI60.600	60	600		3000	3,212	30	v	M
HD	KLLI60.800	60	800		3000	3,687	30		M
HD	KLLI60.1000	60	1000		3000	4,162	30		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
- interlocking
- partition (SLOS35) 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
- use joiners (KLLKP60) and bolts (VM6.10) to join the cut lengths of cable ladder
- no joiners are required to attach accessories such as bends, tees etc.
- 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.