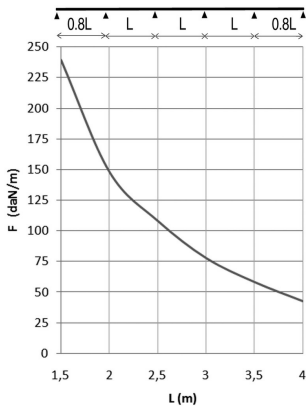
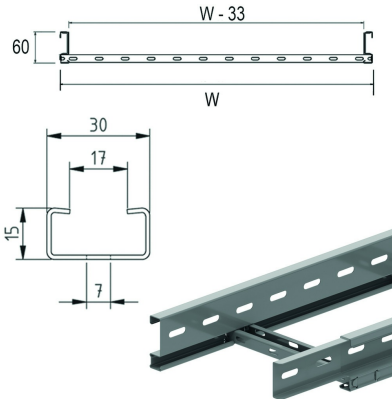


KLLI60

Cable ladder interlocking ends



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

Usable inner height: 44 mm
Rung distance: 250 mm

Standard finish

Pre-galvanised

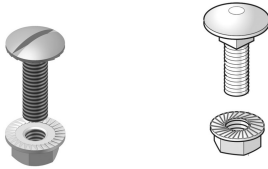
Optional finish

Optional finish PE

Coating

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
-	KLLI60.150	60	150	1	3000	2,142	30	X	M
-	KLLI60.200	60	200	1	3000	2,261	30	X	M
-	KLLI60.300	60	300	1	3000	2,499	30	X	M
-	KLLI60.400	60	400	1	3000	2,736	30	X	M
-	KLLI60.450	60	450	1	3000	2,855	30	X	M
-	KLLI60.500	60	500	1	3000	2,974	30	X	M
-	KLLI60.600	60	600	1	3000	3,212	30	X	M
-	KLLI60.750	60	750	1	3000	3,569	30	X	M
-	KLLI60.800	60	800	1	3000	3,687	30	X	M
-	KLLI60.900	60	900	1	3000	3,925	30	X	M
-	ZMKLLI60.150	60	150	1	3000	2,142	30	X	M
-	ZMKLLI60.200	60	200	1	3000	2,261	30	X	M
-	ZMKLLI60.300	60	300	1	3000	2,499	30	X	M
-	ZMKLLI60.400	60	400	1	3000	2,736	30	X	M
-	ZMKLLI60.450	60	450	1	3000	2,855	30	X	M
-	ZMKLLI60.500	60	500	1	3000	2,974	30	X	M
-	ZMKLLI60.600	60	600	1	3000	3,212	30	X	M
-	ZMKLLI60.750	60	750	1	3000	3,569	30	X	M
-	ZMKLLI60.800	60	800	1	3000	3,687	30	X	M
-	ZMKLLI60.900	60	900	1	3000	3,925	30	X	M

Fix with:



Toothed round head bolt / flange nut
VM

Round head square neck bolt / flange nut
VMK

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.