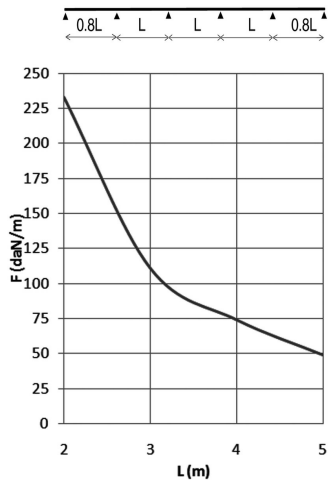
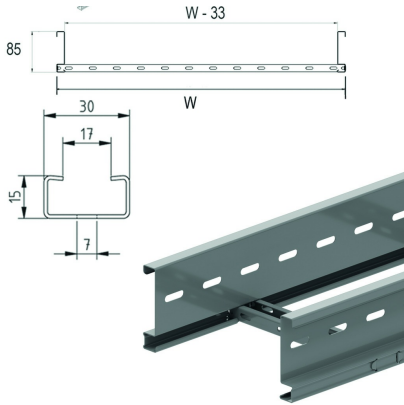
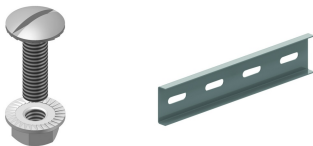


KLL85

Cable ladder



Fix with:



Toothed round head bolt / flange nut
Joiner for KLL KLLKP
VM

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

Usable inner height: 69 mm
Rung distance: 250 mm
To order: Length 6000 mm

Standard finish

Pre-galvanised

Optional finish

Optional finish PE

Coating

HD	Reference	↑ mm	↔ mm	→ ← mm	↔ mm	kg/m	📦	Stock	Unit
-	KLL85.150	85	150	1	3000	2,536	24		M
-	KLL85.200	85	200	1	3000	2,687	24		M
-	KLL85.300	85	300	1	3000	2,925	24		M
-	KLL85.400	85	400	1	3000	3,162	24		M
-	KLL85.450	85	450	1	3000	3,292	24		M
-	KLL85.500	85	500	1	3000	3,400	24		M
-	KLL85.600	85	600	1	3000	3,638	24		M
-	KLL85.750	85	750	1	3000	4,012	24		M
-	KLL85.800	85	800	1	3000	4,113	24		M
-	KLL85.900	85	900	1	3000	4,372	24		M
-	ZMKLL85.150	85	150	1	3000	2,536	24		M
-	ZMKLL85.200	85	200	1	3000	2,687	24		M
-	ZMKLL85.300	85	300	1	3000	2,925	24		M
-	ZMKLL85.400	85	400	1	3000	3,162	24		M
-	ZMKLL85.450	85	450	1	3000	3,292	24		M
-	ZMKLL85.500	85	500	1	3000	3,400	24		M
-	ZMKLL85.600	85	600	1	3000	3,638	24		M
-	ZMKLL85.750	85	750	1	3000	4,012	24		M
-	ZMKLL85.800	85	800	1	3000	4,113	24		M
-	ZMKLL85.900	85	900	1	3000	4,372	24		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 (SLOS60) 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.