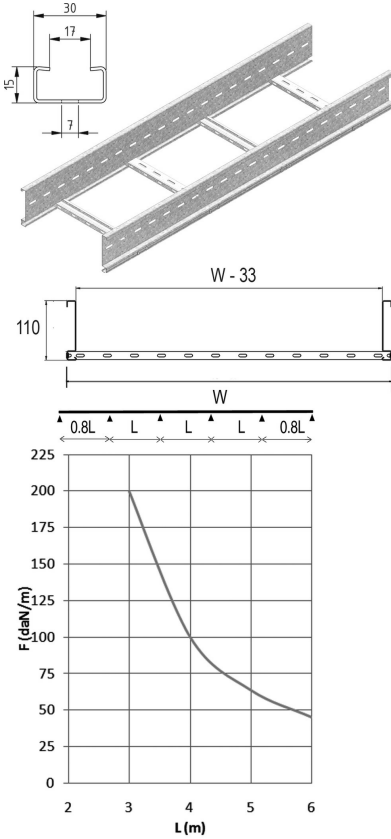


## I4KLL110

### Cable ladder



Fix with:



Toothed round  
head bolt / flange  
nut

I6VM

Side walls : perforated S-profile  
Perforated C rungs

Standard finish

Stainless Steel 304

HD	Reference	↑ mm	↔ mm	≡ mm	↔ mm	kg /m		Stock	Unit
-	I4KLL110.200	110	200		3000	3,610	18		M
-	I4KLL110.300	110	300		3000	3,810	18		M
-	I4KLL110.400	110	400		3000	4,000	18		M
-	I4KLL110.500	110	500		3000	4,190	18		M
-	I4KLL110.600	110	600		3000	5,210	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 (I6SLOS85) can be fixed to the cable ladder with a sliding nut (I6GM6) and pan head bolt (I6RB6.10)
- 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.