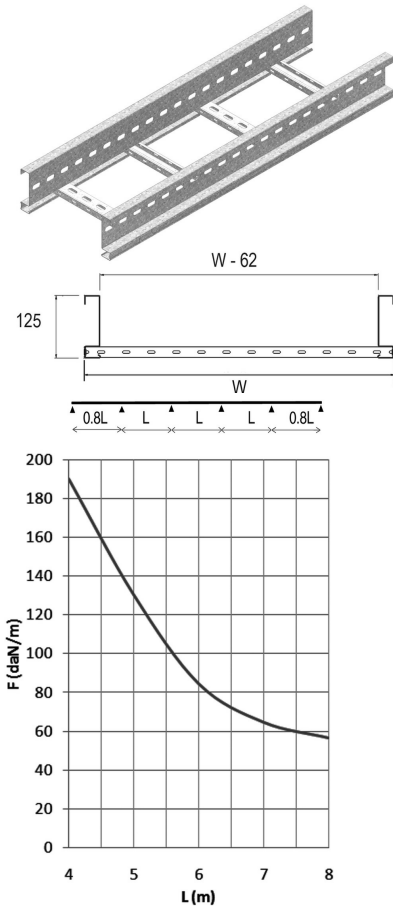


KLM

Cable ladder height 125

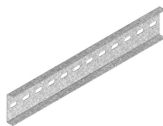


Fix with:



Round head
square neck bolt
(DIN 603)

RBK



Joiner for KLM
KLMKP



Flange nut (DIN
6923)

RM

Cable ladder for large support
distances up to 8 metres
Perforated C rungs 41x21

Standard finish	Pre-galvanised
Optional finish	Hot-dip galvanised
Optional finish	Coating
Optional finish	length 3000 mm or 9000 mm

HD	Reference	↑ mm	↔ mm	≡ mm	↔ mm	kg /m		Stock	Unit
HD	KLM200	125	218		6000	6	48		M
HD	KLM300	125	318		6000	6,32	48		M
HD	KLM400	125	418		6000	6,64	48		M
HD	KLM500	125	518		6000	6,96	48		M
HD	KLM600	125	618		6000	7,28	48		M
HD	KLM800	125	818		6000	7,98	48		M
HD	KLM1000	125	1018		6000	8,62	48		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/200

CHARACTERISTICS

- strong
- useable inner height 102 mm, ideal for large diameter cables
- no further coupling holes are required if the cable ladder is cut
- no joiners are required to attach accessories such as bends, tees etc.
- rungs are perforated to enable efficient attachment of cables
- partition (SLOS85) can be fixed to the cable ladder with a sliding nut (PNP06) and pan head bolt (RB6.20).