Light cable ladders (KLLI 60, KLL 85, KLL 110), medium heavy cable ladders KLM, heavy cable ladders KLZ, heavy cable ladders for wide span KLW

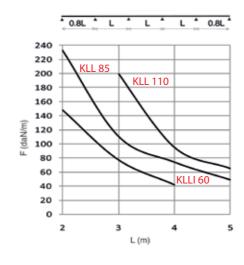
Standard:

- Standard finish: pre-galvanised steel
- Material option: hot-dip galvanised
- Length: KLLI, KLL: 3 meter KLM, KLZ, KLW: 6 meter
- Rung distance: 250 mm

On demand: Flexible for any tailor-made solution

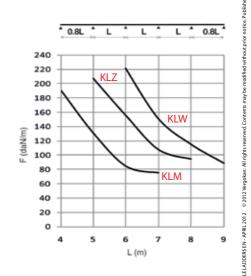
- Finish: powder coating, duplex system, stainless steel
- Length: KLLI, KLL: 6 meter KLM, KLZ, KLW: 3 meter or 9 meter
- Width: 700 mm 1200 mm (increments of 100 mm)
- Rung distance: 100 mm 300 mm (increments of 50 mm)
- Position of the rungs: all rungs with opening upwards or all rungs with opening downwards

LIGHT LADDERS		Height	Width	Width	Length	
		(mm)	(mm)	(mm)	(mm)	kg/m
	KLLI 60 – Cab	ole ladder	light int	erlockin	ıg	
	KLLI 60*150	60	150	1	3000	2,110
	KLLI 60*200	60	200	1	3000	2,210
	KLLI 60*300	60	300	1	3000	2,400
	KLLI 60*400	60	400	1	3000	2,590
	KLLI 60*500	60	500	1	3000	2,790
	KLLI 60*600	60	600	1	3000	2,980
	KLL 85 – Cab	le ladder	light			
	KLL 85*200	85	200	1	3000	2,600
	KLL 85*300	85	300	1	3000	2,800
	KLL 85*400	85	400	1	3000	2,990
	KLL 85*500	85	500	1	3000	3,180
	KLL 85*600	85	600	1	3000	3,370
	KLL 110 – Ca	ble ladde	r light			
	KLL 110*200	110	200	1,25	3000	3,610
	KLL 110*300	110	300	1,25	3000	3,810
	KLL 110*400	110	400	1,25	3000	4,000
	KLL 110*500	110	500	1,25	3000	4,190
	KLL 110*600	110	600	1,25	3000	4,390
HEAVY LADDERS		Height	Width	Width	Length	
		(mm)	(mm)	(mm)	(mm)	kg/m
	KLM – Cable	_				, , ,
	KLM 200	125	218	1,5	6000	6,000
	LUZIAAAAA	1 1				
JEGES	KLM 300	125	318	1,5	6000	6,320
	KLM 400	125	418	1,5	6000	6,640
	KLM 400 KLM 500	125 125	418 518	1,5 1,5	6000	6,640 6,960
	KLM 400 KLM 500 KLM 600	125 125 125	418 518 618	1,5	6000	6,640
	KLM 400 KLM 500 KLM 600	125 125 125 125	418 518 618 avy	1,5 1,5 1,5	6000 6000 6000	6,640 6,960 7,280
	KLM 400 KLM 500 KLM 600 KLZ – Cable I	125 125 125 125 adder he	418 518 618 avy 218	1,5 1,5 1,5 1,75	6000 6000 6000	6,640 6,960 7,280 7,520
	KLM 400 KLM 500 KLM 600	125 125 125 125	418 518 618 avy	1,5 1,5 1,5	6000 6000 6000	6,640 6,960 7,280
	KLM 400 KLM 500 KLM 600 KLZ – Cable I KLZ 200 KLZ 300 KLZ 400	125 125 125 125 adder he	418 518 618 avy 218	1,5 1,5 1,5 1,75	6000 6000 6000	6,640 6,960 7,280 7,520
	KLM 400 KLM 500 KLM 600 KLZ - Cable I KLZ 200 KLZ 300 KLZ 400 KLZ 500	125 125 125 125 ladder he 150 150 150	418 518 618 avy 218 318 418 518	1,5 1,5 1,5 1,75 1,75	6000 6000 6000 6000	6,640 6,960 7,280 7,520 7,840 8,160 8,480
	KLM 400 KLM 500 KLM 600 KLZ – Cable I KLZ 200 KLZ 300 KLZ 400	125 125 125 125 ladder he 150 150	418 518 618 avy 218 318 418	1,5 1,5 1,5 1,75 1,75 1,75	6000 6000 6000 6000 6000	6,640 6,960 7,280 7,520 7,840 8,160
	KLM 400 KLM 500 KLM 600 KLZ - Cable I KLZ 200 KLZ 300 KLZ 400 KLZ 500	125 125 125 126 150 150 150 150	418 518 618 avy 218 318 418 518 618	1,5 1,5 1,5 1,75 1,75 1,75 1,75	6000 6000 6000 6000 6000 6000	6,640 6,960 7,280 7,520 7,840 8,160 8,480
	KLM 400 KLM 500 KLM 600 KLZ - Cable I KLZ 200 KLZ 300 KLZ 400 KLZ 500 KLZ 600	125 125 125 126 150 150 150 150	418 518 618 avy 218 318 418 518 618	1,5 1,5 1,5 1,75 1,75 1,75 1,75	6000 6000 6000 6000 6000 6000	6,640 6,960 7,280 7,520 7,840 8,160 8,480
	KLM 400 KLM 500 KLM 600 KLZ - Cable I KLZ 200 KLZ 300 KLZ 400 KLZ 500 KLZ 600 KLW - Cable	125 125 125 126 126 150 150 150 150 150	418 518 618 avy 218 318 418 518 618	1,5 1,5 1,5 1,75 1,75 1,75 1,75 1,75	6000 6000 6000 6000 6000 6000 6000	6,640 6,960 7,280 7,520 7,840 8,160 8,480 8,810
	KLM 400 KLM 500 KLM 600 KLZ - Cable I KLZ 300 KLZ 300 KLZ 400 KLZ 500 KLZ 600 KLW - Cable	125 125 125 125 126 150 150 150 150 150 150 14der wi	418 518 618 avy 218 318 418 518 618 ide span 218	1,5 1,5 1,5 1,75 1,75 1,75 1,75 1,75	6000 6000 6000 6000 6000 6000 6000	6,640 6,960 7,280 7,520 7,840 8,160 8,480 8,810
	KLM 400 KLM 500 KLM 600 KLZ – Cable I KLZ 300 KLZ 300 KLZ 400 KLZ 500 KLZ 600 KLW – Cable KLW 200 KLW 300	125 125 125 125 130 150 150 150 150 150 150 200	418 518 618 avy 218 318 418 518 618 ide span 218 318	1,5 1,5 1,5 1,75 1,75 1,75 1,75 1,75 2 2	6000 6000 6000 6000 6000 6000 6000 600	6,640 6,960 7,280 7,520 7,840 8,160 8,480 8,810



This diagram illustrates the permissible uniformly distributed loads applied to multiple supports. They comply with IEC 61537 par 10.3.3 test type III.

F = max. admissible load (daN/m) L = support distance (m) Max. deflection (m) = L/200









Cable ladders uniform

... innovative, performance and flexible!

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YERGOKAN

Vergokan presents a totally new series of cable ladders. The new uniform system is not only innovative and performance, it is also particularly adaptable.

Vergokan offers four new types of cable ladders: light, medium heavy, heavy cable ladders and heavy cable ladders for large spans. All types can be used for a wide range of electrical installations in industry, in buildings, for infrastructure, and in tunnels.

Vergokan brings again a unique and ingenious innovative design on the market. Vergokan strives mainly towards uniformity in the design of the new range of cable ladders. The new ladders has a main feature an identical S-shaped side wall. From light to heavy cable ladders, each ladder will be recognizable by the same design.

The system is also very flexible, and lends itself perfectly to offer tailor-made solutions. Length, width and rung distance may vary according to the needs of the customer. Vergokan will support the customer in finding the ideal solution.

The cable ladders meet all quality requirements. Safety, sustainability and reliability are given absolute priority.

Complete range of accessoires:

- Horizontal bend
- T-Piece
- Cross-ove
- la ta marilia
- Internal riser
- External riserHorizontal take off bracket
- Vertical take off bracket
- Vertical hinge
- Horizontal hinge

- Division plate
- Distance bracket
- Reducer
- Floor support
- Protection cap
- Support clamp
- Jointing plate
- Cover
- Cover clamp
- Bottomplate

Vergokan brings with the new cable ladder system a whole new series of cable ladders on the market. Stable and strong by its specific S-shape, Vergokan offers a quality and safe cable ladder system. Cable management is optimal thanks to the specific perforation pattern in the side walls and in the rungs. Light in weight makes this cable ladder a competitive player to the market.

Cable ladder system with uniform design... innovative, performance and flexible!

STABLE

The very specific S-shape makes the ladder very stable. The strength and firmness of these ladders will benefit every electrical installation.

OPTIMAL CABLE MANAGEMENT

The perforated S-shaped side walls are manufactured with one continuous side wall perforation. Ideal to attach cables to the side. The rungs also have perforations and are alternately positioned: the first rung with openings upwards, the second rung with openings downwards. These perforations ensure optimal cable bundling.

LIGHT AND STRONG

The cable ladders are competitive because they are manufactured with less steel, causing a major material and weight saving. The specific S-shape of the side walls guarantees strong ladders ... in other words, lighter yet strong!

