

## WPL 120

Wide-span cable ladder, height=120 mm

Wide-span cable ladder, additional transverse rigidity due to welded rungs made of profile rungs. Electrical conductivity tested according to DIN EN 61537.

This article is only available in stainless steel finish with a side rail height of 100 mm, material No. 1.4301 (V2A), as well as 1.4571 / 1.4404 (V4A).



**Continuously hot galvanized (Sendzimir process) (DIN EN 10346)**

Product	H	B	L	t	A	Q <sub>SK</sub>	Q <sub>LK</sub>	G
WPL 120-20S	120 mm	200 mm	6000 mm	1,50 mm	196 cm <sup>2</sup>	0,29 kN/m	0,55 kN/m	27,35 kg
WPL 120-30S	120 mm	300 mm	6000 mm	1,50 mm	294 cm <sup>2</sup>	0,44 kN/m	0,82 kN/m	28,72 kg
WPL 120-40S	120 mm	400 mm	6000 mm	1,50 mm	392 cm <sup>2</sup>	0,59 kN/m	1,10 kN/m	30,10 kg
WPL 120-50S	120 mm	500 mm	6000 mm	1,50 mm	490 cm <sup>2</sup>	0,74 kN/m	1,37 kN/m	31,47 kg
WPL 120-60S	120 mm	600 mm	6000 mm	1,50 mm	588 cm <sup>2</sup>	0,88 kN/m	1,65 kN/m	32,84 kg

**Hot-dip galvanized, according to BS 729 (DIN EN ISO 1461)**

Product	H	B	L	t	A	Q <sub>SK</sub>	Q <sub>LK</sub>	G
WPL 120-20F	120 mm	200 mm	6000 mm	1,50 mm	196 cm <sup>2</sup>	0,29 kN/m	0,55 kN/m	29,22 kg
WPL 120-30F	120 mm	300 mm	6000 mm	1,50 mm	294 cm <sup>2</sup>	0,44 kN/m	0,82 kN/m	30,69 kg
WPL 120-40F	120 mm	400 mm	6000 mm	1,50 mm	392 cm <sup>2</sup>	0,59 kN/m	1,10 kN/m	32,16 kg
WPL 120-50F	120 mm	500 mm	6000 mm	1,50 mm	490 cm <sup>2</sup>	0,74 kN/m	1,37 kN/m	33,63 kg
WPL 120-60F	120 mm	600 mm	6000 mm	1,50 mm	588 cm <sup>2</sup>	0,88 kN/m	1,65 kN/m	35,10 kg

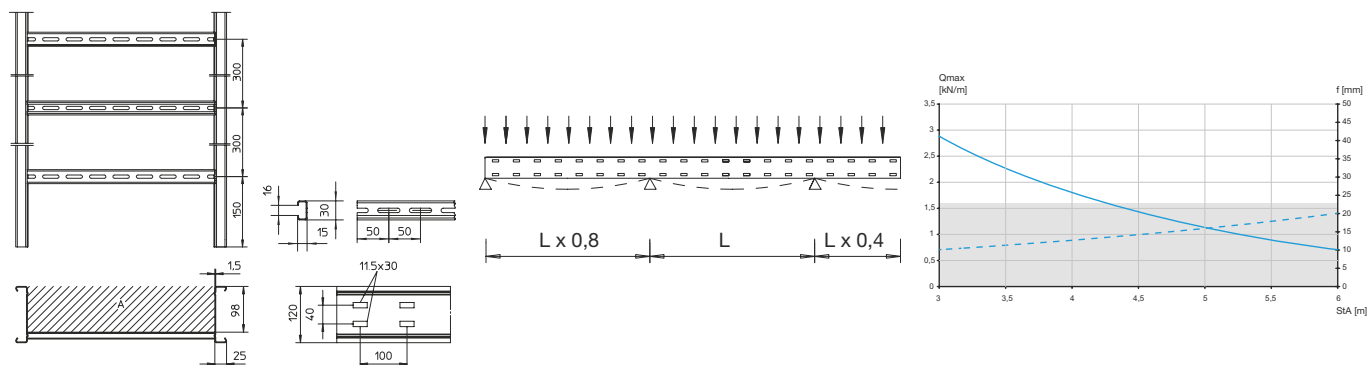
- H** : Height
- B** : Width
- L** : Length
- t** : Material thickness
- A** : Cross section area
- Q<sub>SK</sub>** : Distributed load control cable



$Q_{LK}$  : Distributed load power cable

$G$  : Weight

## DETAILS / APPLICATIONS



## OPTIONAL ACCESSORIES

WPLB 120, WPLS 120, WPLF 120, WPLA 120, WPLAA 120, WPLK 120, WPV 120, WPVH 120, WPVW 120, WPTR 120, WPHS-A, WPHS-K, WPHS-P, WPHS-IS, WPKAB, H



Do not walk upon!



Certified according to Det Norske Veritas (DNV) and Germanischer Lloyd (GL)



UL classified

