## Technical data sheet

### LCIS 60 cable ladder, 3 m C30 FS

**Item number: 6209612** 





Cable ladder with a 60 mm side height with welded C30 profile rungs which are open in an upwards direction. Rolled side rail for reinforcement and as edge protection. Fastening to the bracket takes place using hold-down clamps, type LKS 40. The slot dimension of the rung is 16.5 mm and the appropriate clamp clip is type 2056.

Magnetic shield insulation without cover 10 dB, with cover 15 dB.



St

Steel

FS

Strip galvanized

#### Master data

Item number	6209612
Туре	LCIS 630 3 FS
Description 1	Cable ladder
Description 2	perforated rung, welded
Manufacturer	OBO
Dimension	60x300x3000
Material	Steel
Surface	Strip galvanized
Surface standard	DIN EN 10346
Smallest sales unit	3
Unit of quantity	Metre
Weight	288.67 kg
Weight unit	kg/100 m

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# **Dimensions** 09 300 9x28 16,5 30 150

Length	3,000 mm
Length	3,000 ft
Width	300 mm
Height	60 mm
Dimension B	300 mm
Rung slot dimension	17.00

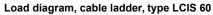
#### **Technical data**

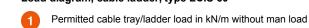
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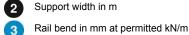
Version of the rungs	Profile perforated
Side rail version	Flat profile
Fastening of rung	Welded
Maintain electrical functions	no
Usable cross-section	120 cm <sup>2</sup>
Usable cross-section	12000 mm²
Rustproof steel, pickled	no
Side perforation	yes
Rung distance	300 mm
Wide-span version	no
Rail thickness	1.5 mm

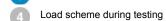
#### Loads

Insertable support spacings, min.	1.5 m
Insertable support spacings, max.	4 m
Support spacing 1.5 m	3.3 kN/m
Support spacing 2.0 m	2 kN/m
Support spacing 2.5 m	1.3 kN/m
Support spacing 3.0 m	1 kN/m
Support spacing 3.5 m	0.78 kN/m
Support spacing 4.0 m	0.4 kN/m









Load curve with cable tray/ladder width in mm

Strut bend curve according to support width

