# **Technical data sheet** Luminaire support tray FS

## Item number: 6055810



Luminaire support tray with perforated base for fastening luminaires and cable penetration.

The white version has a visible surface coating. Magnetic shield insulation without cover 20 dB, with cover 50 dB.



	CE 📂
St	Steel
FS	Strip galvanized

#### Master data

Item number	6055810
Туре	LTR 3000 FS
Description 1	Light support tray
Manufacturer	OBO
Dimension	60x75x3000
Colour	zinc
Material	Steel
Surface	Strip galvanized
Surface standard	DIN EN 10346
Smallest sales unit	3
Unit of quantity	Metre
Weight	125.3 kg
Weight unit	kg/100 m

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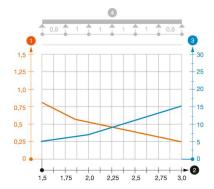


**Technical data** 

Connector version	Without connectors
Mounting perforation in base	yes
Usable cross-section	42 cm <sup>2</sup>
Rustproof steel, pickled	no
Side perforation	yes
Load test type according to IEC 61537	Туре II
Type of connector, cable support system	Screwed

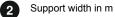
Loads

Support spacing 1.5 m	0.8 kN/m
Support spacing 2.0 m	0.55 kN/m
Support spacing 2.5 m	0.35 kN/m
Support spacing 3.0 m	0.25 kN/m



#### Load diagram, luminaire support tray, type LTR

Permitted cable tray/ladder load in kN/m without man load



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- Rail bend in mm at permitted kN/m
- Load scheme during testing

Load curve with cable tray/ladder width in mm

Strut bend curve according to support width