

# Technical data sheet

## Cable duct, type LKM 60100

Item number: 6248624



Duct cover and base with base perforation. Equipotential bonding is guaranteed between the cover and the base without any additional aids. The LKM cable duct, type LKM 60100, has been tested for the maintenance of electrical function as a routing system according to DIN 4102 Part 12. Please note the cable types tested in the BSS fire protection systems division!  
The base contains loop perforation allowing the attachment of the partition.



- St** Steel
- FSK** Strip galvanized / plastic coated

### Master data

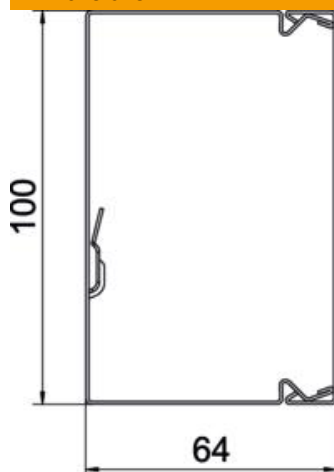
Item number	6248624
Type	LKM60100RW
Description 1	Cable trunking
Description 2	with base perforation
Manufacturer	OBO
Dimension	60x100x2000
Colour	Pure white; RAL 9010
Material	Steel
Surface	Strip galvanized / plastic coated
Surface standard	DIN EN 10346
Smallest sales unit	2
Unit of quantity	Metre
Weight	230.2 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to-Gate	0,2586 kg CO2e / 1 Meter

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### Dimensions



Length	2,000 mm
Width	100 mm
Height	64 mm

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Number of fixed partitions	0
Number of cables NYM 3 x 1.5 mm <sup>2</sup> Ø 10.5 mm (without socket)	36
Number of cables NYM 3 x 2.5 mm <sup>2</sup> Ø 11.5 mm (without socket)	32
Number of cables NYM 5 x 1.5 mm <sup>2</sup> Ø 12.0 mm (without socket)	32
Number of insertable partitions	1
Version, cable trunking cover	Loose
Fastening type	Base perforation
Base perforation	with base perforation
Maintain electrical functions	yes
Halogen-free	yes
Cable retaining clip	no
Duct connector	no
Delivery on a roll	no
Usable cross-section	6038 mm <sup>2</sup>
Protection rating	IP30
Protective film	no
Protection rating IK code	IK10
Permitted temperature range, max.	90 °C
Permitted temperature range, min.	-5 °C
Transparent	no