

# Technical data sheet

## Cable trunking, type LKM 80080

Item number: 6247194



Trunking cover and base with base perforation.  
Equipotential bonding is guaranteed between the cover and the base without any additional aids.



- St** Steel
- FS** Strip galvanized

### Master data

|                                    |                          |
|------------------------------------|--------------------------|
| Item number                        | 6247194                  |
| Type                               | LKM80080FS               |
| Description 1                      | Cable trunking           |
| Description 2                      | with base perforation    |
| Manufacturer                       | OBO                      |
| Dimension                          | 80x80x2000               |
| Colour                             | zinc                     |
| Material                           | Steel                    |
| Surface                            | Strip galvanized         |
| Surface standard                   | DIN EN 10346             |
| Smallest sales unit                | 2                        |
| Unit of quantity                   | Metre                    |
| Weight                             | 214.8 kg                 |
| Weight unit                        | kg/100 m                 |
| CO2 Footprint (GWP) Cradle-to-Gate | 6,1191 kg CO2e / 1 Meter |

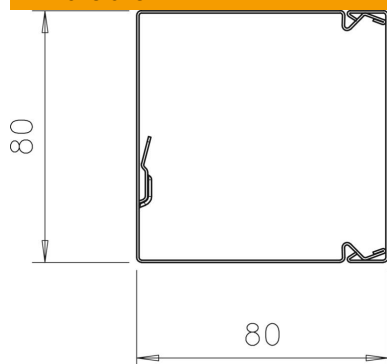
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### Dimensions



|        |          |
|--------|----------|
| Length | 2,000 mm |
| Width  | 80 mm    |
| Height | 80 mm    |

### Technical data

|   |                       |
|---|-----------------------|
| Number of fixed partitions  | 0                     |
| Number of cables NYM 3 x 1.5 mm <sup>2</sup> Ø 10.5 mm (without socket) | 42                    |
| Number of cables NYM 3 x 2.5 mm <sup>2</sup> Ø 11.5 mm (without socket) | 30                    |
| Number of cables NYM 5 x 1.5 mm <sup>2</sup> Ø 12.0 mm (without socket) | 30                    |
| Number of insertable partitions   | 1                     |
| Version, cable trunking cover   | Loose                 |
| Fastening type  | Base perforation      |
| Base perforation  | with base perforation |
| Maintain electrical functions   | no                    |
| Halogen-free  | yes                   |
| Cable retaining clip  | no                    |
| Duct connector  | no                    |
| Delivery on a roll  | no                    |
| Usable cross-section  | 6075 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                    |