

# 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                |
| CO Footprint (GWP) Cradle-to-Gate | 6,1221 kg COe / 1 Meter |

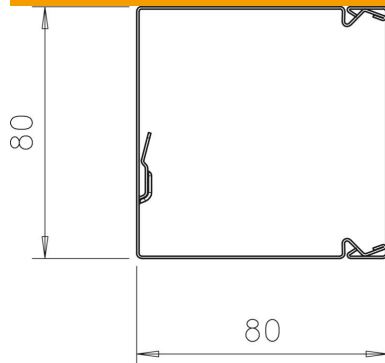
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### Dimensions



|        |          |
|--------|----------|
| 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 mm² Ø 10.5 mm (without socket) | 42                    |
| Number of cables NYM 3 x 2.5 mm² Ø 11.5 mm (without socket) | 30                    |
| Number of cables NYM 5 x 1.5 mm² 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 mm²              |
| 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                    |