

# Technical data sheet

## Wiring trunking, type LKV 50075

Item number: 6178316



Wiring duct according to DIN EN 50085-2-3, incl. cover and base perforation, for horizontal and vertical routing of electrical cables in the switchgear cabinet. Designed as a DIN duct. Retainers are broken out without tools. The flush-floor routing of cables is possible through predetermined break points. Tested to DIN EN 50085-2-3. Special lengths on request.



**PVC** Polyvinylchloride

### Master data

|                                    |                               |
|------------------------------------|-------------------------------|
| Item number                        | 6178316                       |
| Type                               | LKV 50075                     |
| Description 1                      | Slotted cable trunking system |
| Manufacturer                       | OBO                           |
| Dimension                          | 50x75x2000                    |
| Colour                             | Stone grey; RAL 7030          |
| Material                           | Polyvinylchloride             |
| Smallest sales unit                | 24                            |
| Unit of quantity                   | Metre                         |
| Weight                             | 66 kg                         |
| Weight unit                        | kg/100 m                      |
| CO2 Footprint (GWP) Cradle-to-Gate | 1,5839 kg CO2e / 1 Meter      |

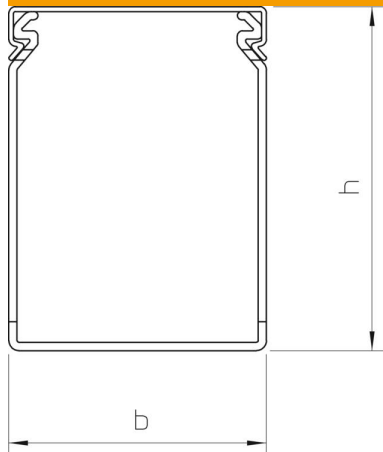
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### Dimensions



|        |          |
|--------|----------|
| Length | 2,000 mm |
| Width  | 75 mm    |
| Height | 50 mm    |

### Technical data

|                                   |                      |
|-----------------------------------|----------------------|
| Side wall version                 | Slotted              |
| Fastening type                    | Base perforation     |
| Flexible                          | no                   |
| Halogen-free                      | no                   |
| With cover                        | yes                  |
| Usable cross-section              | 31.6 cm <sup>2</sup> |
| Slot spacing                      | 12.5 mm              |
| Slot width                        | 5 mm                 |
| Self-extinguishing                | yes                  |
| Permitted temperature range, max. | 60 °C                |
| Permitted temperature range, min. | -5 °C                |