

# Technical data sheet

Flat angle, for cable duct type LKM 60100

Item number: 6248004



Flat angle including cover for changing the direction of the LKM ducts.  
Equipotential bonding without additional aids, between base and cover



**St** Steel

**FS** Strip galvanized

## Master data

|                                    |                          |
|------------------------------------|--------------------------|
| Item number                        | 6248004                  |
| Type                               | LKM F60100FS             |
| Description 1                      | Flat angle               |
| Description 2                      | with cover               |
| Manufacturer                       | OBO                      |
| Dimension                          | 60x100mm                 |
| Colour                             | zinc                     |
| Material                           | Steel                    |
| Surface                            | Strip galvanized         |
| Surface standard                   | DIN EN 10346             |
| Smallest sales unit                | 1                        |
| Unit of quantity                   | Piece                    |
| Weight                             | 63.4 kg                  |
| Weight unit                        | kg/100 pc.               |
| CO2 Footprint (GWP) Cradle-to-Gate | 3,2241 kg CO2e / 1 Piece |

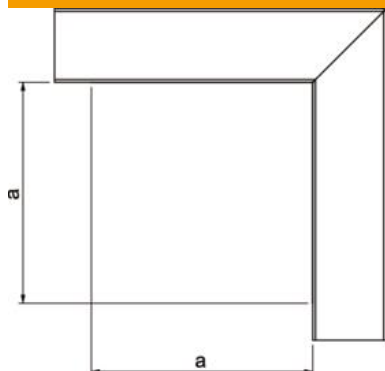
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## Dimensions



|             |        |
|-------------|--------|
| Length      | 240 mm |
| Width       | 100 mm |
| Height      | 64 mm  |
| Dimension a | 140 mm |

## Technical data

|                                   |                  |
|-----------------------------------|------------------|
| Version for                       | Base and cover   |
| Fastening type                    | Base perforation |
| Maintain electrical functions     | yes              |
| for duct dimension                | 60 x 100         |
| Halogen-free                      | yes              |
| Duct height, min.                 | 64 mm            |
| Trunking depth                    | 64 mm            |
| Protection rating                 | IP30             |
| Protective film                   | no               |
| Protection rating IK code         | IK10             |
| Self-extinguishing                | no               |
| Permitted temperature range, max. | 90 °C            |
| Permitted temperature range, min. | -5 °C            |
| Angle range, max.                 | 90 mm            |
| Angle range, min.                 | 90 mm            |