

# Technical data sheet

## Empty housing X 01

Item number: 2005450



Junction box for the connection of cables and lines indoors and in outdoor areas. Square design without entries. Suitable for wall and ceiling mounting with the option to fasten outside, inside or to mount via the corner domes. Particularly impact resistant with IK09. Cover with quick lock, sealable. Made from halogen-free and UV-resistant materials.

Junction box according to EN 60670. Impact resistance IK09 according to EN 50102. Protection rating IP67 according to EN 60529.



PC Polycarbonate

### Master data

|                                    |                          |
|------------------------------------|--------------------------|
| Item number                        | 2005450                  |
| Type                               | X01C LGR                 |
| Description 1                      | Empty Enclosure          |
| Manufacturer                       | OBO                      |
| Dimension                          | 95x95x60                 |
| Colour                             | Light grey; RAL 7035     |
| Material                           | Polycarbonate            |
| Smallest sales unit                | 1                        |
| Unit of quantity                   | Piece                    |
| Weight                             | 15.6 kg                  |
| Weight unit                        | kg/100 pc.               |
| CO2 Footprint (GWP) Cradle-to-Gate | 0,6807 kg CO2e / 1 Piece |

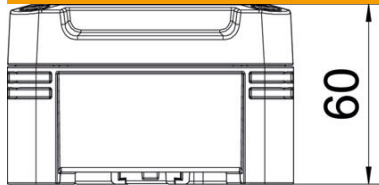
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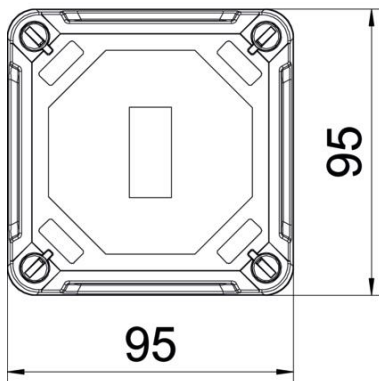
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### Dimensions



|        |       |
|--------|-------|
| Length | 95 mm |
| Width  | 95 mm |
| Height | 60 mm |



### Technical data

|                                   |                 |
|-----------------------------------|-----------------|
| Extension option                  | no              |
| Cover fastening                   | Screwed         |
| Shape                             | Square          |
| Suitable for outdoor use          | yes             |
| Clear internal dimensions         | 85x85x45 mm     |
| with lid                          | yes             |
| Mounting type                     | Surface-mounted |
| ROHS-conformant                   | yes             |
| Protection rating                 | IP67            |
| Protection rating IK code         | IK09            |
| Protection class                  | II              |
| Permitted temperature range, max. | 65 °C           |
| Permitted temperature range, min. | -25 °C          |
| Weatherproof                      | yes             |