

# Technical data sheet

## Empty housing X 06 with hat profile rail

Item number: 2005490



Junction box with hat profile rail for the connection of cables and lines indoors and in outdoor areas. Rectangular 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.

With hat profile rail, type 2069, and fastening set.

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                        | 2005490                  |
| Type                               | X06C R LGR               |
| Description 1                      | Empty Enclosure          |
| Description 2                      | with rail 2069           |
| Manufacturer                       | OBO                      |
| Dimension                          | 150x116x86               |
| Colour                             | Light grey; RAL 7035     |
| Material                           | Polycarbonate            |
| Smallest sales unit                | 1                        |
| Unit of quantity                   | Piece                    |
| Weight                             | 37.6 kg                  |
| Weight unit                        | kg/100 pc.               |
| CO2 Footprint (GWP) Cradle-to-Gate | 1,5227 kg CO2e / 1 Piece |

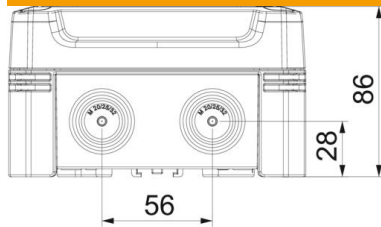
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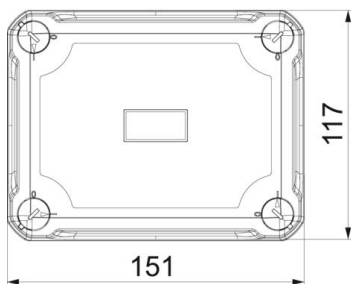
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### Dimensions



|        |        |
|--------|--------|
| Length | 151 mm |
| Width  | 117 mm |
| Height | 86 mm  |



### Technical data

|                                   |                 |
|-----------------------------------|-----------------|
| Extension option                  | no              |
| Equipment                         | Support rail    |
| Cover fastening                   | Screwed         |
| Shape                             | Rectangular     |
| Suitable for outdoor use          | yes             |
| Clear internal dimensions         | 137x105x68 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             |