

# Technical data sheet

Vertical bend, falling, duct height 120 mm, pure white

Item number: 7218112



45° vertical bend, falling version, with intumescent fire protection mesh for PY-ROLINE® Rapid PLM installation duct. Suitable for direct wall and ceiling mounting, mounting below system floors and on support systems. Tool-free joint mounting with PLM SI joint connector. The cover is snapped on without tools, allowing rapid inspection and retroassignment. The cover overhang allows offset cover mounting for continuous equipotential bonding of the entire duct section.



- St** Steel
- P** Powder-coated

## Master data

|                                    |                           |
|------------------------------------|---------------------------|
| Item number                        | 7218112                   |
| Type                               | PLM BF 1220 RW            |
| Description 1                      | Bend 45°, falling         |
| Description 2                      | with fire protection mesh |
| Manufacturer                       | OBO                       |
| Dimension                          | 498x200x215               |
| Colour                             | Pure white; RAL 9010      |
| Material                           | Steel                     |
| Surface                            | Powder-coated             |
| Surface standard                   |                           |
| Smallest sales unit                | 1                         |
| Unit of quantity                   | Piece                     |
| Weight                             | 243 kg                    |
| Weight unit                        | kg/100 pc.                |
| CO2 Footprint (GWP) Cradle-to-Gate | 7,8147 kg CO2e / 1 Piece  |

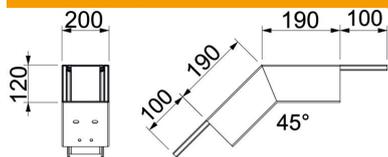
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## Dimensions



|             |        |
|-------------|--------|
| Dimension A | 190 mm |
| Dimension B | 200 mm |
| Dimension H | 120 mm |

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|                                       |                       |
|---------------------------------------|-----------------------|
| Number of flammable sides             | 4                     |
| Cover fastening                       | Miscellaneous         |
| Classification EI - installation duct | 90                    |
| With perforation                      | yes                   |
| Usable cross-section                  | 18500 mm <sup>2</sup> |
| Partitions possible                   | no                    |
| Jacketing                             | Steel                 |
| Angle of the bend                     | 45 °                  |