

# Technical data sheet

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

Item number: 7218120



45° vertical bend, rising version, with intumescent fire protection mesh for PYROLINE® 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                        | 7218120                   |
| Type                               | PLM BR 1220 RW            |
| Description 1                      | Bend 45°, rising          |
| Description 2                      | with fire protection mesh |
| Manufacturer                       | OBO                       |
| Dimension                          | 422x200x291               |
| Colour                             | Pure white; RAL 9010      |
| Material                           | Steel                     |
| Surface                            | Powder-coated             |
| Surface standard                   |                           |
| Smallest sales unit                | 1                         |
| Unit of quantity                   | Piece                     |
| Weight                             | 242 kg                    |
| Weight unit                        | kg/100 pc.                |
| CO2 Footprint (GWP) Cradle-to-Gate | 7,523 kg CO2e / 1 Piece   |

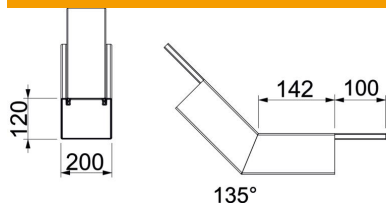
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## Dimensions



|             |        |
|-------------|--------|
| Dimension A | 142 mm |
| Dimension B | 200 mm |
| Dimension H | 120 mm |

## Technical data

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