

# Technical data sheet

## Rising vertical bend EI90 for PLCS D091220 fire protection duct

Item number: 7217934



Vertical bend, rising, for PYROLINE® Con S EI90 fire protection duct, type PLCS D091220, consisting of fibreglass light concrete which is resistant to water and frost for the creation of vertical changes of direction (45°) of the duct. Mounted connectors ensure quick mounting in situ, whilst loosely placed covers ensure quick inspection and reassignment.

Including connection screws and sealing strips.  
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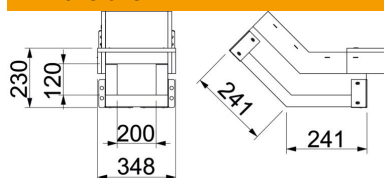


Fibreglass lightweight concrete

### Master data

|                     |                                 |
|---------------------|---------------------------------|
| Item number         | 7217934                         |
| Type                | PLCS VR091220                   |
| Description 1       | Vertical bend rising EI90       |
| Description 2       | for PLCS D090810                |
| Manufacturer        | OBO                             |
| Dimension           | 200x120                         |
| Colour              | Grey                            |
| Material            | Fibreglass lightweight concrete |
| Smallest sales unit | 1                               |
| Unit of quantity    | Piece                           |
| Weight              | 1450 kg                         |
| Weight unit         | kg/100 pc.                      |

### Dimensions



|                     |           |
|---------------------|-----------|
| External dimensions | 348 x 230 |
| Internal dimensions | 120 x 200 |
| Dimension B         | 348 mm    |
| Dimension b         | 200 mm    |
| Dimension h         | 120 mm    |
| Dimension H         | 230 mm    |
| Dimension L         | 241 mm    |

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|                                       |                                  |
|---------------------------------------|----------------------------------|
| Number of flammable sides             | 4                                |
| Cover fastening                       | Loose                            |
| Classification EI – installation duct | 90                               |
| With perforation                      | no                               |
| Jacketing                             | Without                          |
| Material of the insulation            | Glass-fibre lightweight concrete |
| Angle of the bend                     | 45 °                             |