FAA-500-SB-H Surface Mount Back Box with Damp Room Seal

This is used as an alternative to the Ceiling Mount Back Box. The Surface Mount Back Boxes are designed for flush-mounted cable feed and surface-mounted cable feed with cable protection conduits.

The FAA-500-SB-H has an additional seal for damp rooms.

**Functions**

The inputs for surface-mounted cable feed are pre-punched. For flush-mounted cable feed, two inlets are provided in the base:

- Each 20 mm (0.75 inch) for PG 13.5 threads
- Each 25 mm (1.0 inch) for 3/4" cable protection conduit

In the case of cable feed via PG 13.5 threads, cables with diameters of up to 1.2 cm can be used.

The base is fitted using screws at four attachment points.

**Technical Specifications**

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Ø 150 mm x 82 mm</th>
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</thead>
<tbody>
<tr>
<td>Housing material</td>
<td>Polycarbonate (PC-FR)</td>
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<tr>
<td>Housing color</td>
<td>White (RAL 9003)</td>
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<tr>
<td>Weight (without/with packaging)</td>
<td>Approx. 225 g/330 g</td>
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</tbody>
</table>

**Ordering Information**

FAA-500-SB-H Surface Mount Back Box with Damp Room Seal

for special applications where it is not possible to flush-mount the 500 and 520 Series Fire Detectors in a ceiling

FAA-500-SB-H