

# Junction box

**Type:** AU19

**Product ID:** 2TKA130027G1

**GTIN:** 6410011521199



The AU19 junction box has knock-outs for 8 inlets and 4 bottom inlets. The box can be fastened using side nailing or a PMR577 support. The box has four screw pillars, two for M4 screws and two for 3,5mm universal screws. The box is possible to install in cramped spaces. The depth, 47 mm, is the same as the depth of the mounting boxes. Made of halogen free material (IEC/61249-2-21) and fulfills the requirements of the glow wire test according to the standard IEC/EN60670: 2005 (850 °C). Max amount of conductors 30pcs.

## Technical specification

### Packing

|          |     |
|----------|-----|
| Package: | 100 |
| Unit:    | PCS |

### ETIM Data

|                               |                         |
|-------------------------------|-------------------------|
| ETIM Version:                 | ETIM-9.0                |
| ETIM Class:                   | EC002601                |
| Mounting method:              | Flush mounted (plaster) |
| Shape:                        | Round                   |
| Construction type:            | Cable junction box      |
| Model:                        | Single                  |
| Provided with revolving ring: | No                      |
| Connectable:                  | Yes                     |

# Product Card

Junction box



|  |            |
|--|------------|
| Equipped with:                             | None       |
| Diameter:                                  | 94 mm      |
| Length:                                    | 88 mm      |
| Width:                                     | 88 mm      |
| Depth:                                     | 88 mm      |
| Inner depth:                               | 45 mm      |
| For number of electric fittings:           | 1          |
| Mounting switching equipment:              | Screwing   |
| With screws:                               | Yes        |
| Housing feed-through by break-out opening: | No         |
| Housing feed-through by seal membrane:     | No         |
| Housing feed-through by nozzle:            | No         |
| Housing feed-through by step membrane:     | No         |
| For tube diameter:                         | 20/25 mm   |
| Pipe locking:                              | Yes        |
| Pipe locking optional:                     | No         |
| Inlet from the rear:                       | Yes        |
| Material:                                  | Plastic    |
| Halogen free:                              | Yes        |
| Surface protection:                        | Untreated  |
| Colour:                                    | White      |
| Degree of protection (IP):                 | IP44       |
| Transparent cover:                         | No         |
| Cover attachment:                          | Snapped on |
| Sealable:                                  | No         |
| With screening:                            | No         |
| Air tight:                                 | No         |
| Clamp position fixed:                      | No         |
| Luminaire hook mounting:                   | No         |
| Special application:                       | None       |