

Junction box

Ceiling junction box for 13/26 mm board

Type: AU70

GTIN: 6418677332357







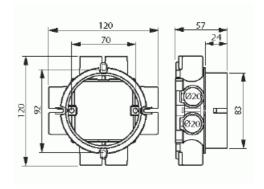






The ceiling junction box has two screw pillars for M4 screws, e.g. for attaching lamp connectors or roof lids and screw distance is c/c 70 mm. The green adapter ring, delivered with the box, is used when board thickness is 12-13 mm. The ring is removed when the board thickness is 24-26 mm e.g. double plaster board. There are 8 fixed inlets for 20 mm conduits, and 6 have an adapter for 16 mm conduit. All inlets are equipped with a locking device in metal for reliable connection between the conduits (flexi or stiff pipe) and the box. In addition, there are two knock outs in the bottom for different inlets. Manufactured from halogen free material (IEC/61249-2-21), the box complies with the IEC/EN60670:2005 glow wire test (850 °C).





Technical specification

General Information

| Product ID: | 2TKA001748G1 |
|------------------------|--------------|
| Electrical quantities | |
| Rated voltage: | 400 V |
| Thermal conditions | |
| Operating temperature: | -25 90 °C |

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Product Card

Ceiling junction box for 13/26 mm board



Dimensions

| For plastic pipe: | Ø16/20mm |
|-------------------|----------|
| Packing | |
| Package: | 50 |
| Unit: | PCS |

ETIM Data

| Mounting method: | Flush mounted (plaster) |
|--|-------------------------|
| Shape: | Round |
| Construction type: | Cable junction box |
| Model: | Single |
| Provided with revolving ring: | No |
| Connectable: | No |
| Equipped with: | None |
| Diameter: | 92 mm |
| Length: | 120 mm |
| Width: | 120 mm |
| Depth: | 120 mm |
| Inner depth: | 53 mm |
| For number of electric fittings: | 1 |
| Mounting switching equipment: | Screwing |
| With screws: | No |
| Housing feed-through by break-out opening: | No |
| Housing feed-through by seal membrane: | No |
| Housing feed-through by nozzle: | Yes |
| Housing feed-through by step membrane: | No |
| For tube diameter: | 16 mm |
| Pipe locking: | Yes |
| Pipe locking optional: | No |
| Inlet from the rear: | Yes |
| Number of inlets: | 8 |
| Number of included spouts: | 8 |
| | |

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Product Card

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| Material: | Plastic |
|----------------------------|-------------------------------|
| Halogen free: | Yes |
| Surface protection: | Untreated |
| Colour: | Blue |
| Degree of protection (IP): | IP3X |
| Cover model: | Construction protective cover |
| 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 |

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