

Ceiling luminaire junction box

## U 71 DAD



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#### Ceiling luminaire junction box

Productnumber: 97154801

Dimensions: 71 x 71 x 106 mm

Ceiling luminaire junction box, combinable, 35 mm outlet, 2-part, suitable for opposing formwork, 89 mm high, rearward dome with M5 threaded bushing (load capacity 10 kg) to accommodate a ceiling hook, with protection class IP30, Rated insulation voltage: 400V AC, Halogen free, Number of 45° insertions: 4

**adhesive fixing or nail installation, membrane for perforation, Sealing area M16 - M25, support spar compatible**



## Technical Data

### electrical characteristics

Rated insulation voltage AC:	400 V
Type of protection:	IP30
Suitable for:	Concrete construction
UL Type Rating:	not specified

### Colours

Cover colour:	other
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### Dimensions

Width:	71 mm
Length:	71 mm
Height:	106 mm

### Material characteristics

Industry quality:	no
Halogen free:	yes
Flammability class according with UL94:	HB
Glow-wire flammability according to EN 60695-2-11:	650 °C

### mechanical properties

Type of fastening:	adhesive fixing or nail installation
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### Ambient conditions

max. relative humidity 25°C:	- %
max. relative humidity 40°C:	50 %
Min. ambient temperature:	-25 °C
Max. ambient temperature:	40 °C
24h ambient temperature:	35 °C

## Material

Base unit material:	Polypropylene
Cover material:	Polypropylene

## Accessories

[97056201 - WAD VD - Wall outlet socket](#)

[97912201 - DH 90-M5 - ceiling hook](#)

[97911901 - DH 100-M5 - ceiling hook](#)

[19599501 - LFR - Stepped drill](#)

[92510101 - HW VD-60 - sealing plate](#)

[97022501 - RVB 25 - Conduit coupling](#)

[97174801 - U 71 KP-M5 - Dome](#)

[97810001 - IBT LZA-OE - Hole punch](#)

[97811801 - IBT LZA-18 - Hole punch](#)

[97812301 - IBT LZA-23 - Hole punch](#)

[97881401 - IBT STE-LST/14 - Punch set](#)

[97881801 - IBT STE-LST/18 - Punch set](#)

[97882301 - IBT STE-LST/23 - Punch set](#)

[97883001 - IBT STE-LST/30 - Punch set](#)

[97883901 - IBT STE-LST/39 - Punch set](#)

[97891801 - IBT STE-LZA/18 - Punch set](#)

[97892301 - IBT STE-LZA/23 - Punch set](#)

[97910201 - U 71 VDF - sealing plate](#)

[97910401 - U 71 VDS - sealing plate](#)

[97910501 - ES-10 - Installation screw](#)

[97910601 - ES-18 - Installation screw](#)

[97910701 - ES-25 - Installation screw](#)

[97911001 - GWB - Thread bottom](#)

[97921001 - VBN - Compound nipple](#)

[97921201 - VB 71 - IBT Accessories](#)

[97921301 - VB 80/85 - IBT Accessories](#)

[97921401 - VB 90 - IBT Accessories](#)

[97921501 - VB 105 - IBT Accessories](#)

[97924001 - NAS-AL - IBT Accessories](#)

[97924201 - NA-AL - IBT Accessories](#)

[97924301 - NA-AL/gl - IBT Accessories](#)

[97926001 - ANSW - IBT Accessories](#)

[97953001 - U 71 BSK-NA - blank base](#)

[97953002 - U 71 BSK-2 - blank base](#)

[97953601 - STH-ELP - Cartridge insert](#)

[97953801 - U 71 BSK-K - blank base](#)

[97953901 - U 71 BSK - blank base](#)

[97957001 - STH 70 - Support spar](#)

[97959001 - STH 90 - Support spar](#)

[97960001 - STH 100 - Support spar](#)

[97961001 - STH 110 - Support spar](#)

[97963001 - STH 130 - Support spar](#)

[97964001 - STH 140 - Support spar](#)

[97965001 - STH 150 - Support spar](#)

[97967001 - STH 170 - Support spar](#)

[97969001 - STH 190 - Support spar](#)

[97973001 - STH 230 - Support spar](#)

[97974001 - STH 240 - Support spar](#)

[97979001 - STH 290 - Support spar](#)

Cable gland

$$2x \leq \varnothing 20 \text{ mm}$$

