

Ceiling luminaire junction box

U 71 DAD

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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 accomodate a ceiling hook, protection class IP30, rated insulation voltage: 400V AC, Halogen free, Number of 45° insertions: 4

adhesive fixing or nail installation, membrane for perforation, sealing range 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 |
|---------------|-------|

Dimensions

| | |
|---------|--------|
| Width: | 71 mm |
| Length: | 71 mm |
| Height: | 106 mm |

Material characteristics

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

mechanical properties

| | |
|--------------------|--------------------------------------|
| Type of fastening: | adhesive fixing or nail installation |
|--------------------|--------------------------------------|

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](#)
- [97022001 - RVB 20 - Conduit coupling](#)
- [97022501 - RVB 25 - Conduit coupling](#)
- [97023201 - RVB 32 - Conduit coupling](#)
- [97024001 - RVB 40 - 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](#)
- [97891401 - IBT STE-LZA/14 - 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](#)
- [97915501 - WED - Expansion mandrel](#)
- [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

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

