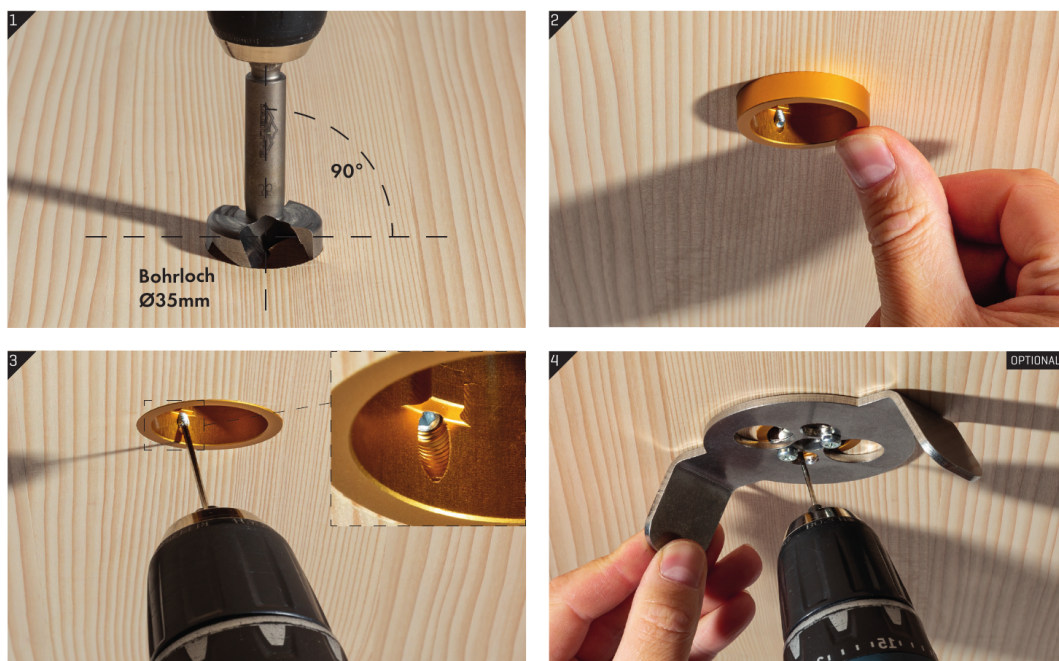


INSTALLATION INSTRUCTIONS

WOOD INSTALLATION RING 28

GEORG
BECHTER
LICHT



Installation depth (ET): 60 mm

Bearing load: max. 7 kg

Tools: Ø 35 mm drill, 1.5 mm hex key

Material thickness: min. 18 mm, max. 35 mm

Ensure that the minimum air space for the respective luminaire is provided in the ceiling substructure.

1. Drill a perpendicular hole (for example with a drill stand or router) 35 mm in diameter. The board must be at least 18 mm thick and must not exceed 35 mm for luminaires with a heat sink.
2. Take the wood installation ring and position it flush with the underside of the ceiling.
3. The ring is fixed by screwing in the two grub screws. Screw them in until they are recessed in the threaded hole (approx. 1 mm — see photo).

The minimum installation depth of the module and the luminaire must be observed. If a luminaire with a heat sink is used, the heat sink must not be over-insulated or covered with a vapour barrier, fleece or film.

NOTE

The wood installation ring should be fitted soon after drilling, because the hole may narrow slightly as the wood dries and shrinks.

4. OPTIONAL: For larger quantities we recommend the mounting aid (art. no. 178071).

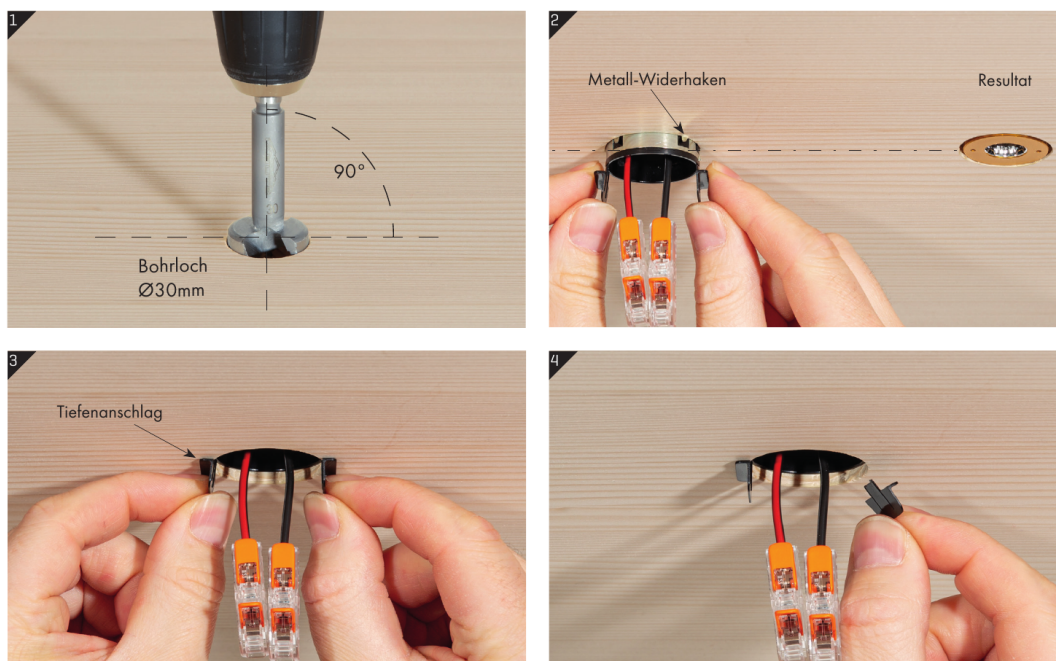
INFO

When used with BALDA 28 and 230 V luminaires, the protective conductor must be connected to the marked protective-earth terminal (PE).

INSTALLATION INSTRUCTIONS

CLAMPING RING 28

GEORG
BECHTER
LICHT



Installation depth (ET): 60 mm

Bore: Ø 30 mm ± 0.1 mm

Bearing load: max. 0.5 kg

Material thickness: min. 12.5 mm to max. 35 mm

Wood and fibreboard, density 200–1200 kg/m³

Ensure that the minimum air space and installation depth for the respective luminaire are available in the ceiling substructure.

NOTE

Indoor wood moisture should be max. 8–10 % when drilling and installing. Fit the clamping ring immediately after drilling, because the hole diameter can change with moisture.

1. Drill a Ø 30 mm hole perpendicular at 90° (for example with a drill stand or router). Material thickness must be between 12.5 mm and 35 mm.
2. Set the clamping ring 28 against the start of the metal barbs (see photo). If several rings are in a row, align them by the wings so the mounting holes in the cover ring line up later.

3. Push the clamping ring into the hole until it reaches the depth stop on both wings. Once fully inserted it is fixed and can no longer be turned or realigned.

4. The wings can then be broken off by twisting them.

Luminaires with a heat sink must not be covered with insulation, a vapour barrier, fleece or film.