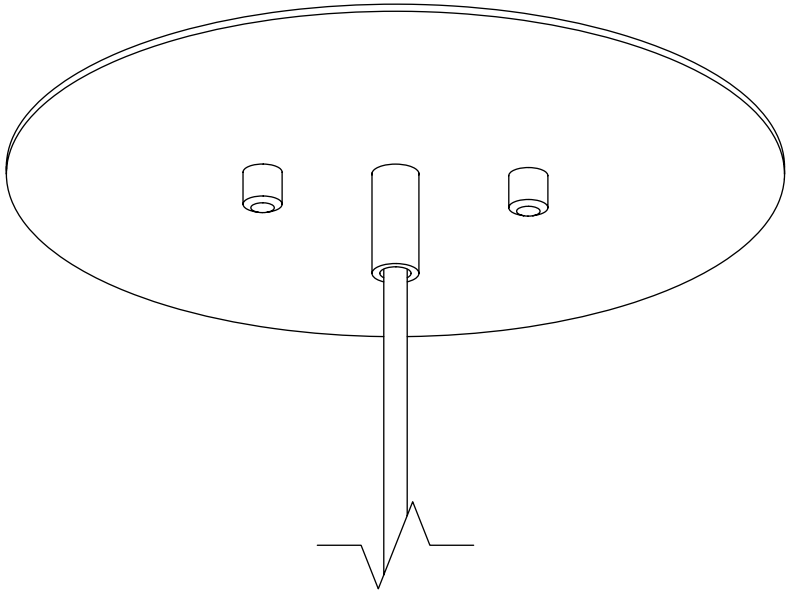
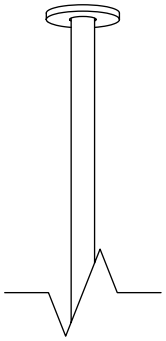
Ceiling mounting options for a false ceiling for the Ama, Blimp, Buoy and Pebbles light fixtures

recessed canopy



grommet



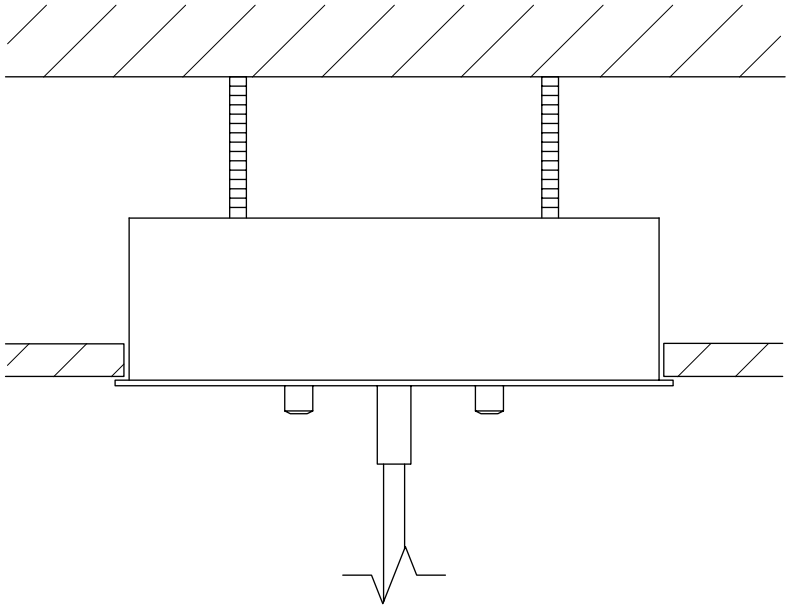
bomma

Installation Manual
for Pendant Light Fixtures

Keep for later use!

01 - recessed canopy

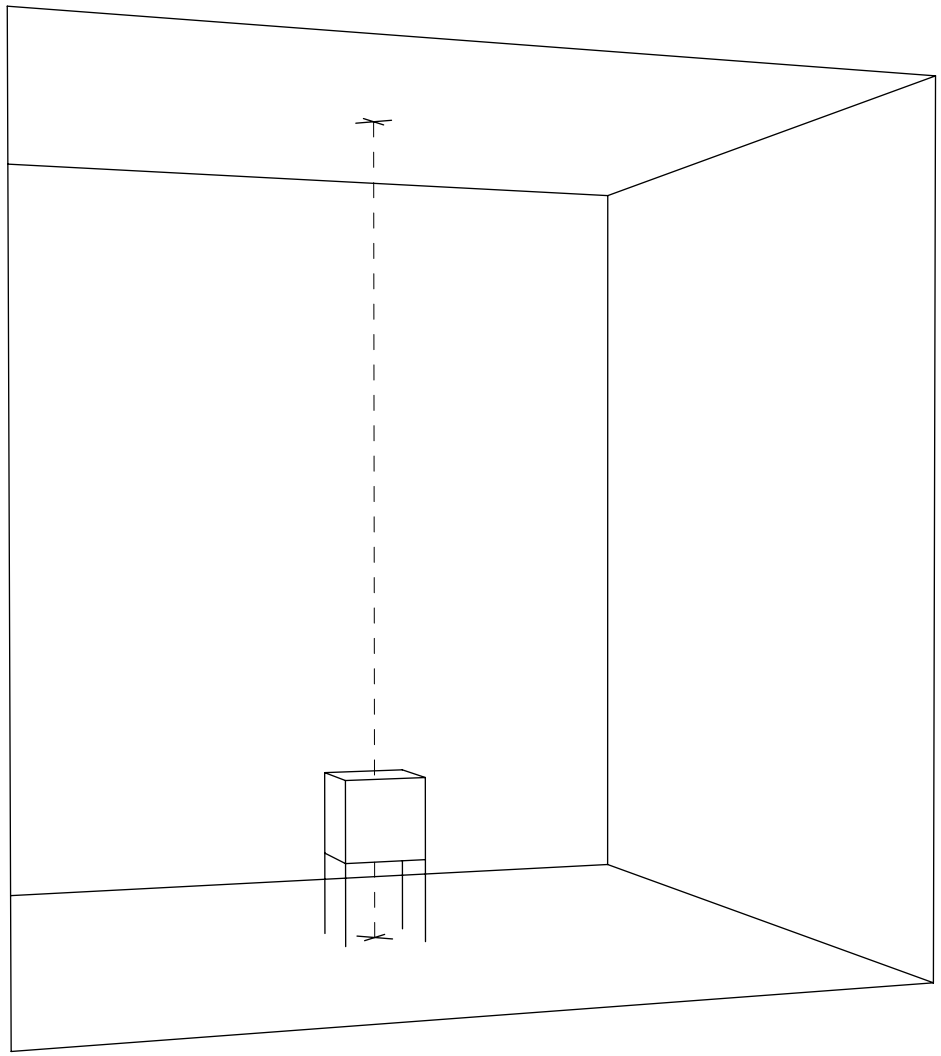
p. 1-11



01 - recessed canopy

1

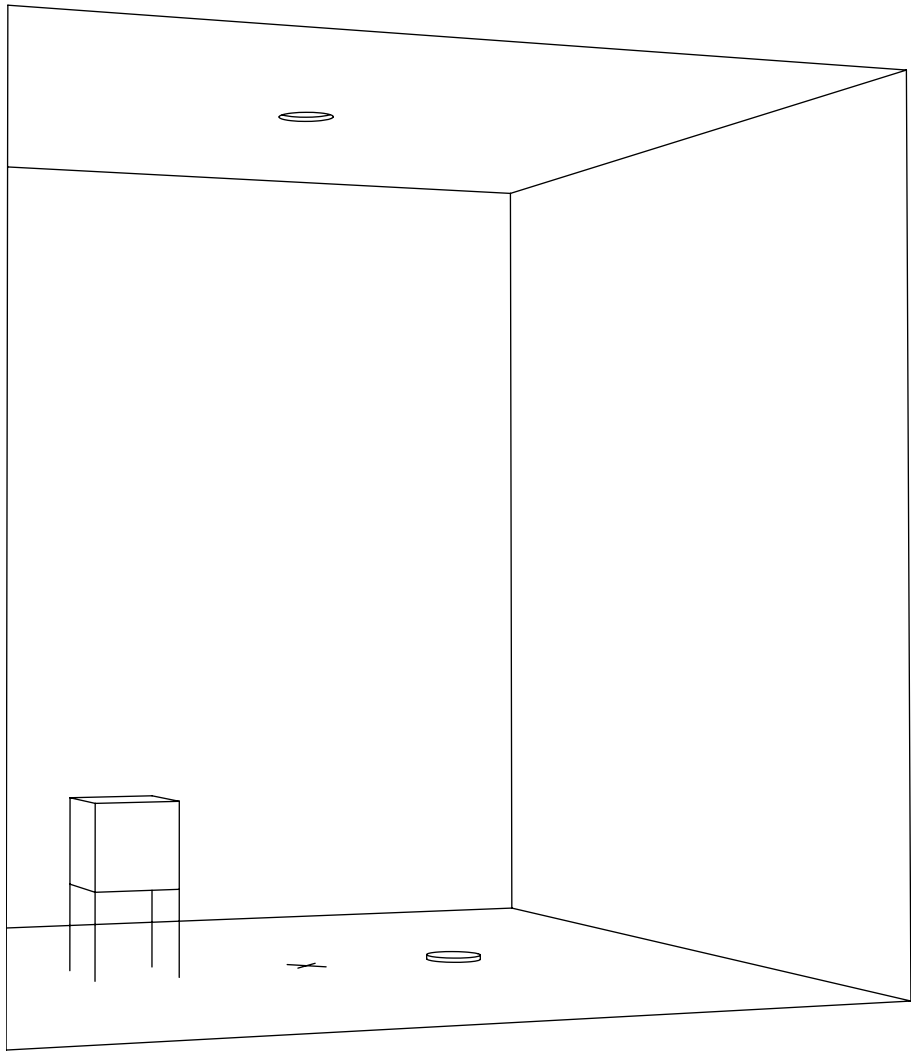
Use a leveling laser to mark the position on the ceiling where the light fixture should be installed. Also mark the spot on the floor for subsequent repositioning the laser.



01 - recessed canopy

2

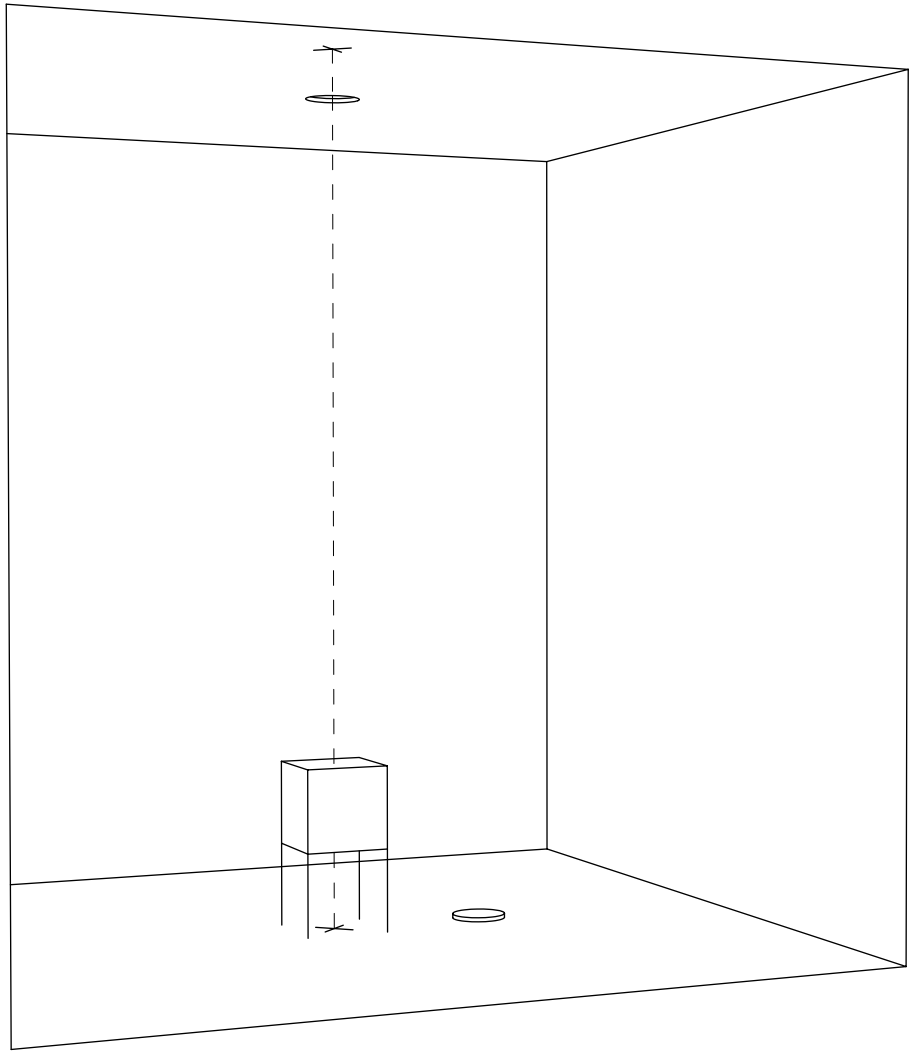
Use a hole saw to cut a 193 mm diameter hole in the ceiling.



01 - recessed canopy

3

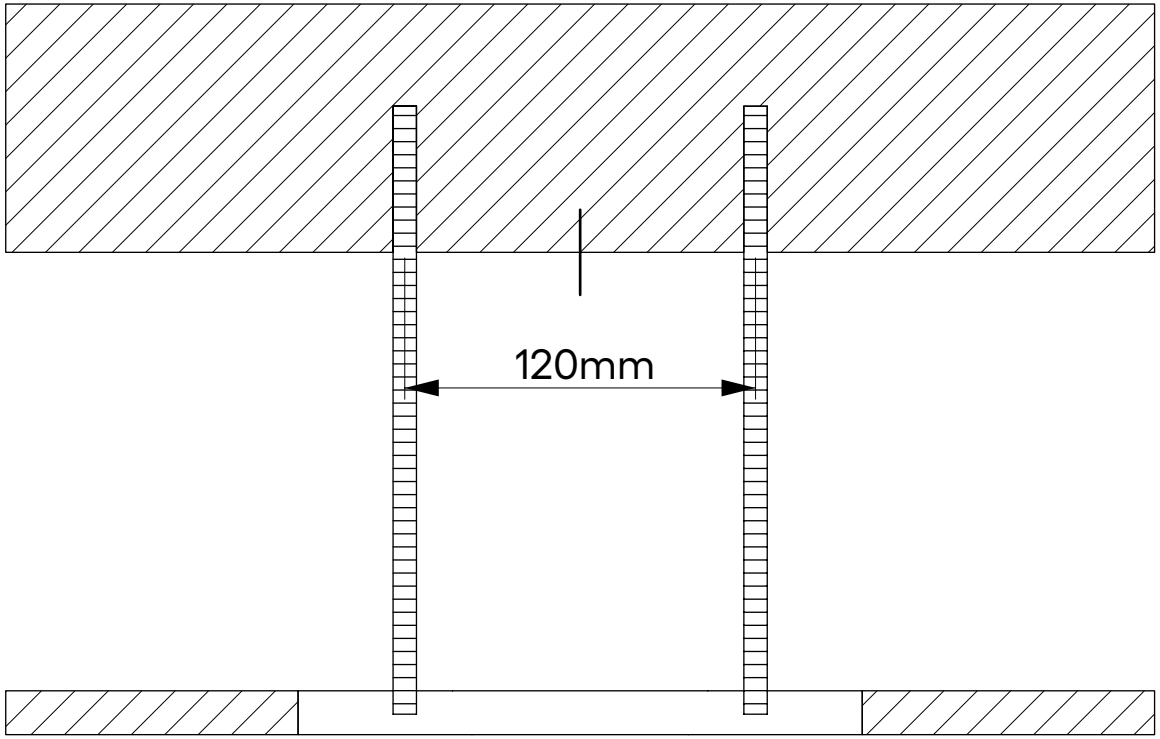
Return the laser to its original location, project the point onto the solid ceiling beneath the plasterboard again and mark it.



01 - recessed canopy

4

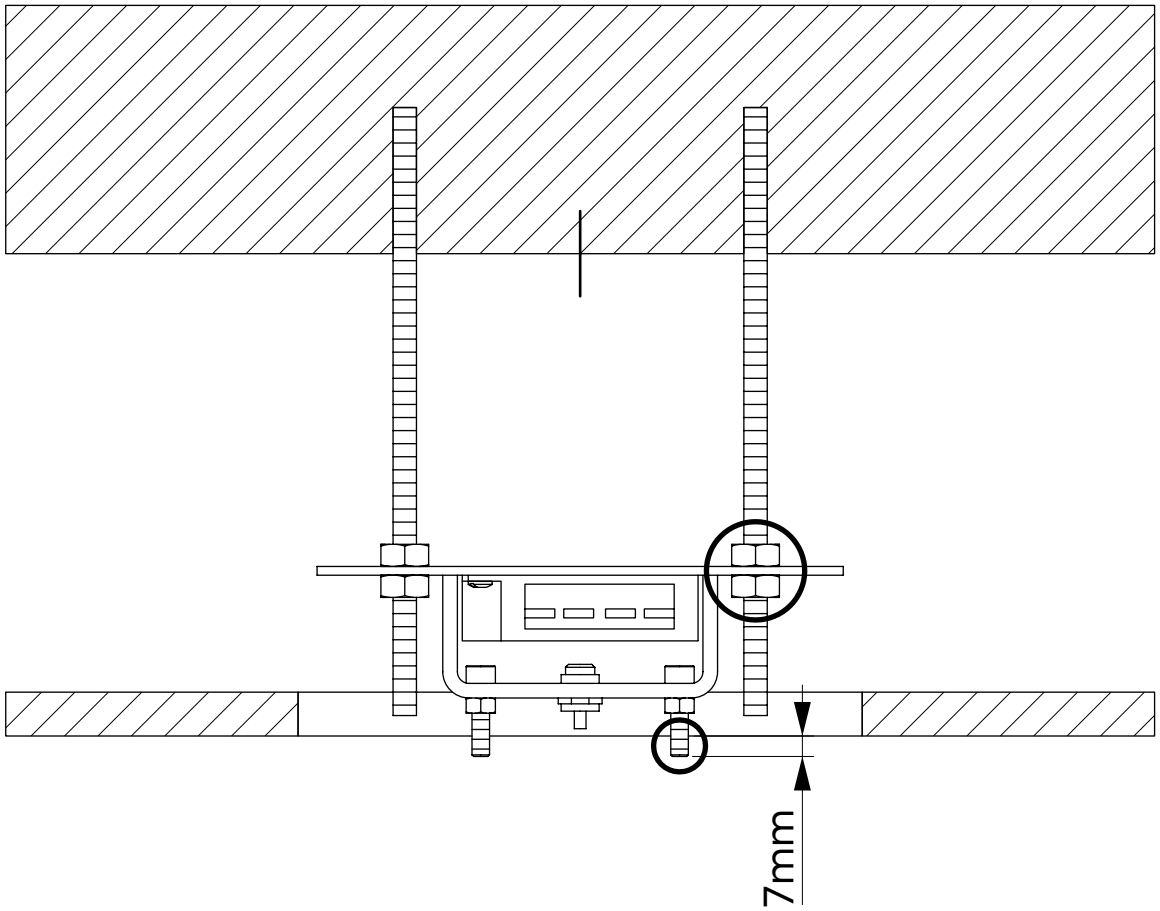
From the mark on the ceiling, measure and mark the points for drilling holes for the threaded rods (max. diameter of the threaded rods is 12 mm). Secure the threaded rods using chemical anchors. The threaded rods should end approximately at the level of the false ceiling, but not lower.



01 - recessed canopy

5

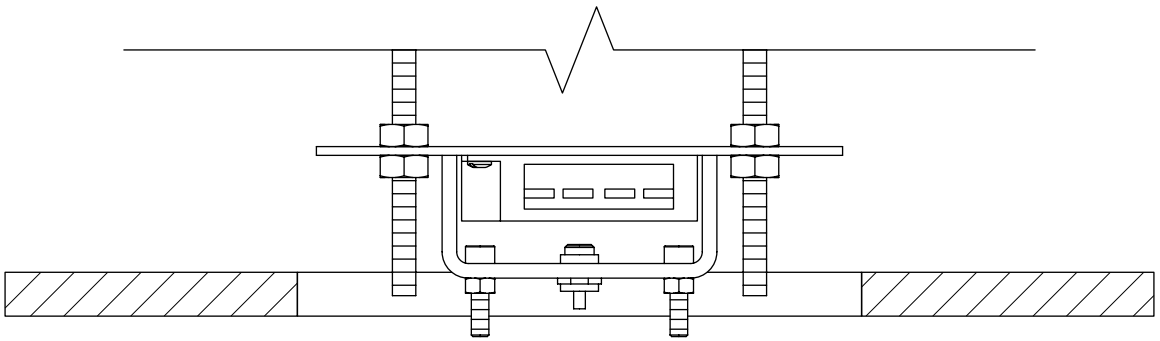
Install the mounting plate onto the threaded rods so that two screws on the underside of the mounting plate protrude 7 mm below the false ceiling.

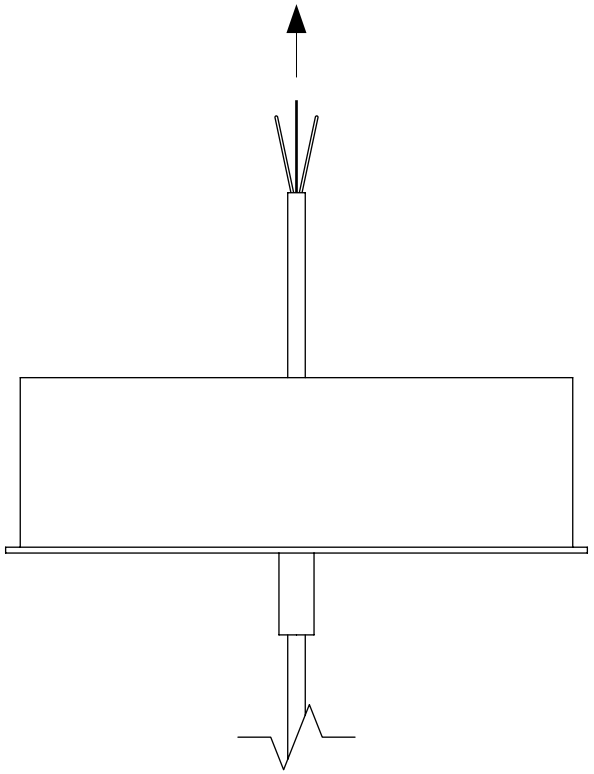


6

Shorten the cable from the light fixture to the desired length (an extra 100 mm is needed for connecting the cable inside the canopy). Thread the end of the cable through the canopy cover. If you wish, you can paint the canopy cover to match the ceiling color before this step.

01 - recessed canopy

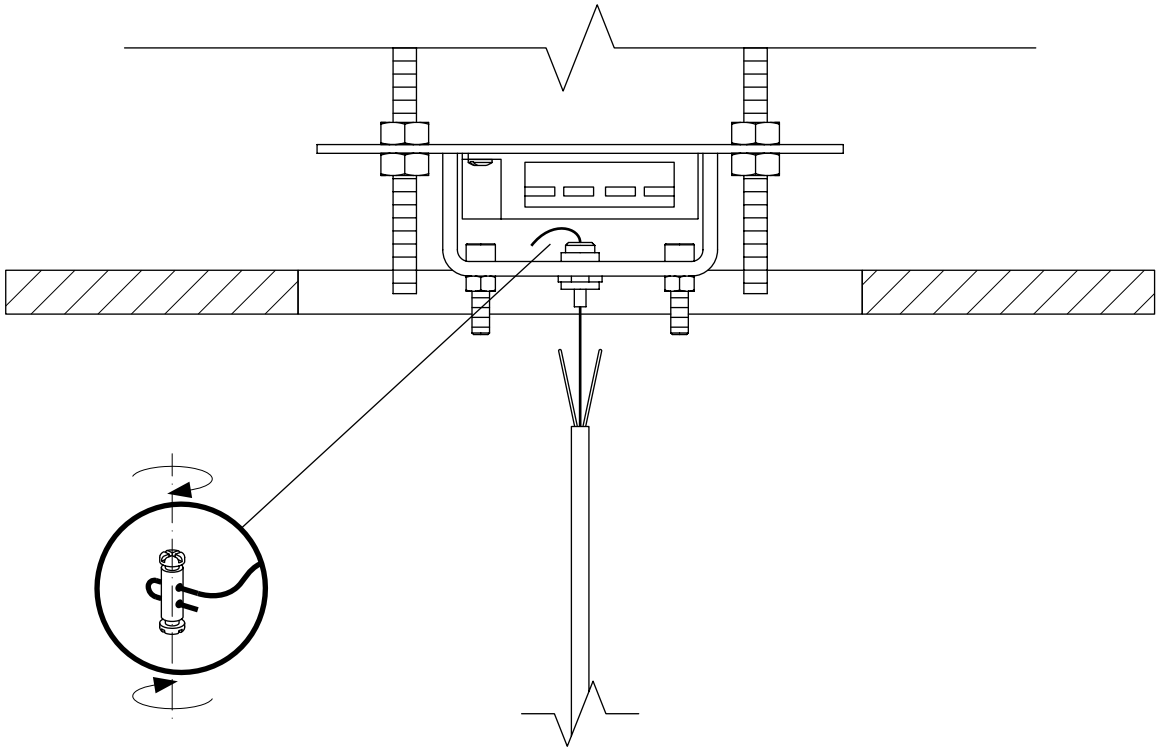




01 - recessed canopy

7

Insert the steel string from the cable into the reutlinger. The string end must protrude on the upper side of the reutlinger at least 25 mm. Attach the pull-out safety device to the end of the string.



8

Install the wiring according to the diagram.
Attention! Wrong connection can destroy both the driver and the light source.

EU

Input:
Brown = L
Blue = N
Yellow green = PE

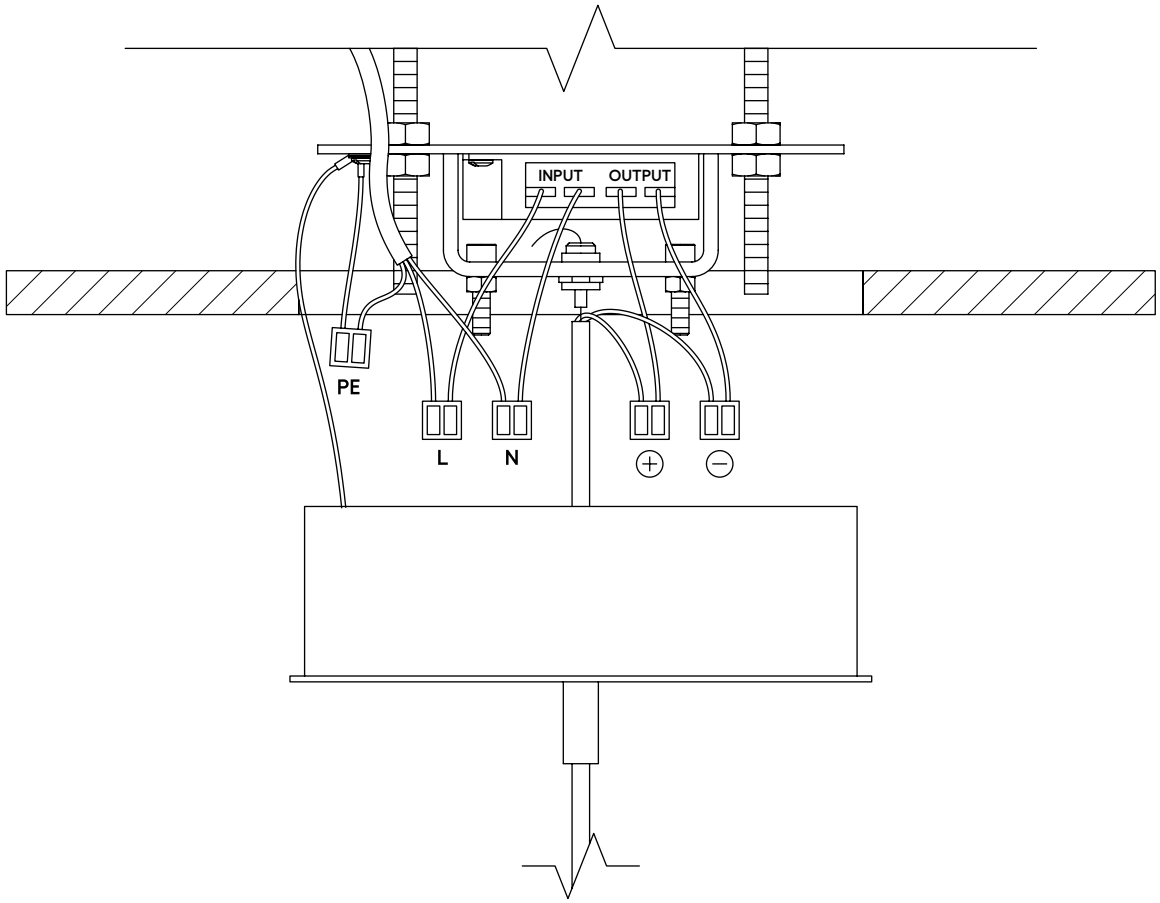
Output:
Red = +
Black = -

USA

Input:
Black = L
White = N
Yellow green = PE

Output:
Red = +
Black = -

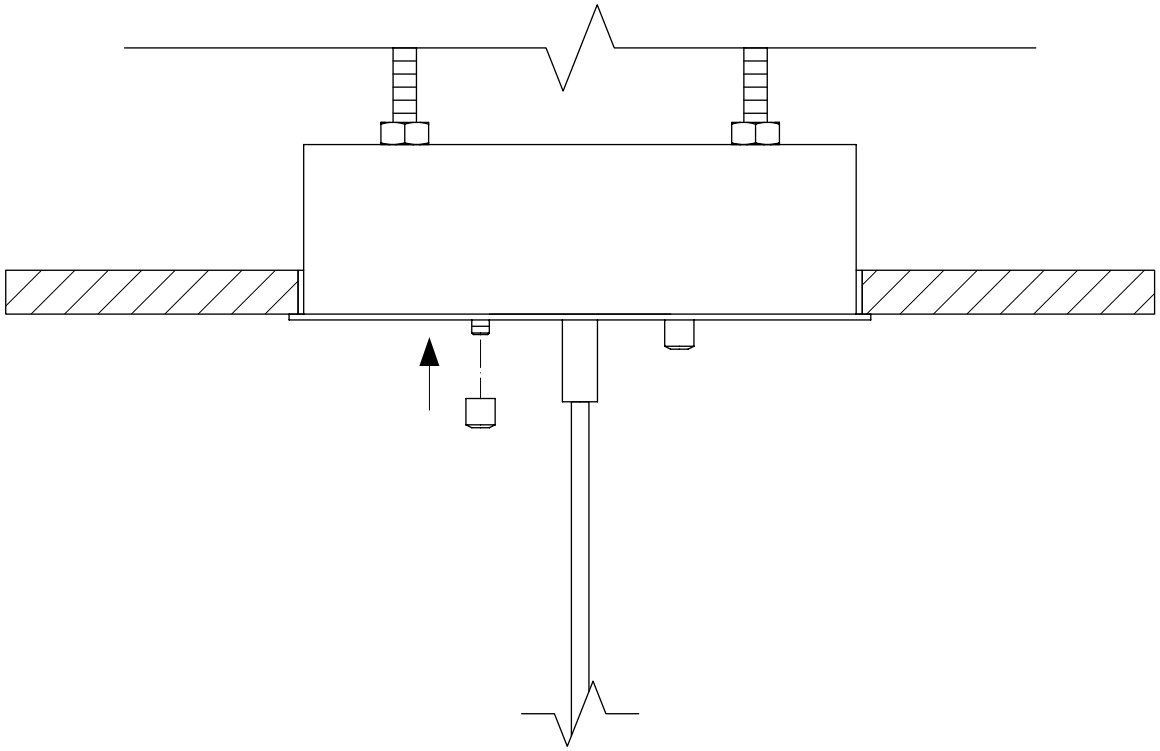
01 - recessed canopy



01 - recessed canopy

9

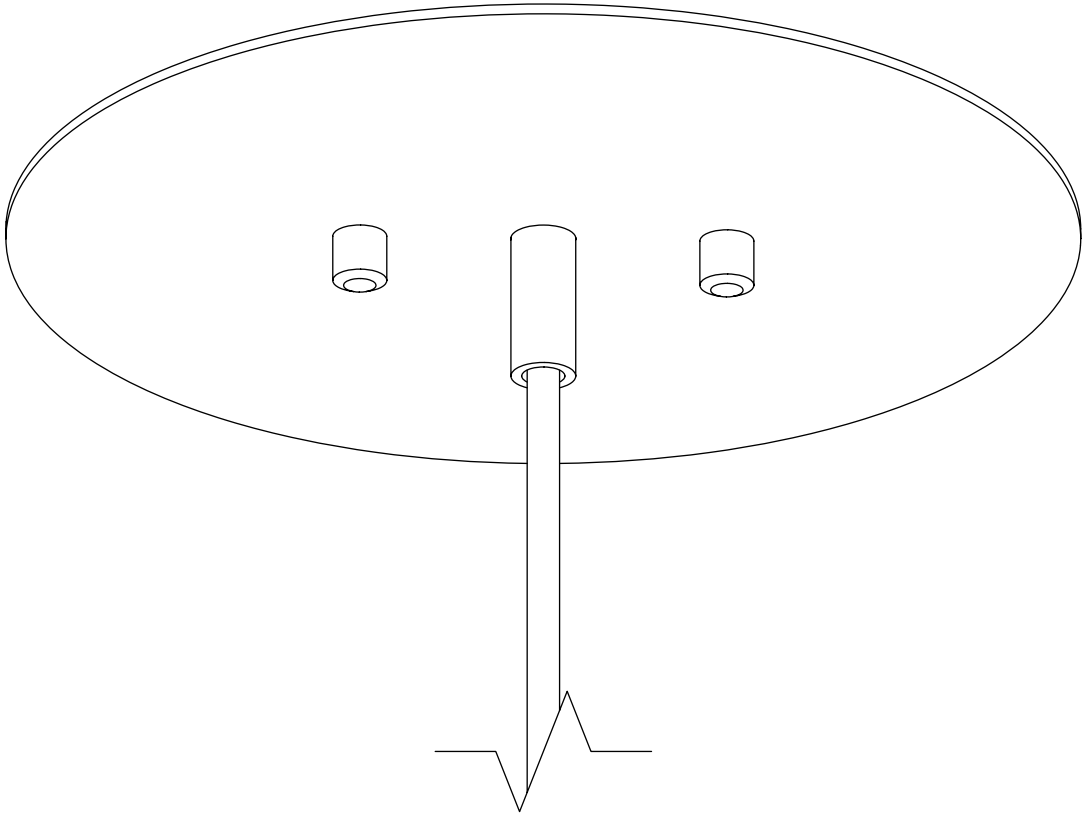
Lift the canopy cover and slide it onto the mounting plate so that the ends of the screws are visible through the holes in the bottom. Secure the canopy cover by screwing the nuts back onto the screws.



10

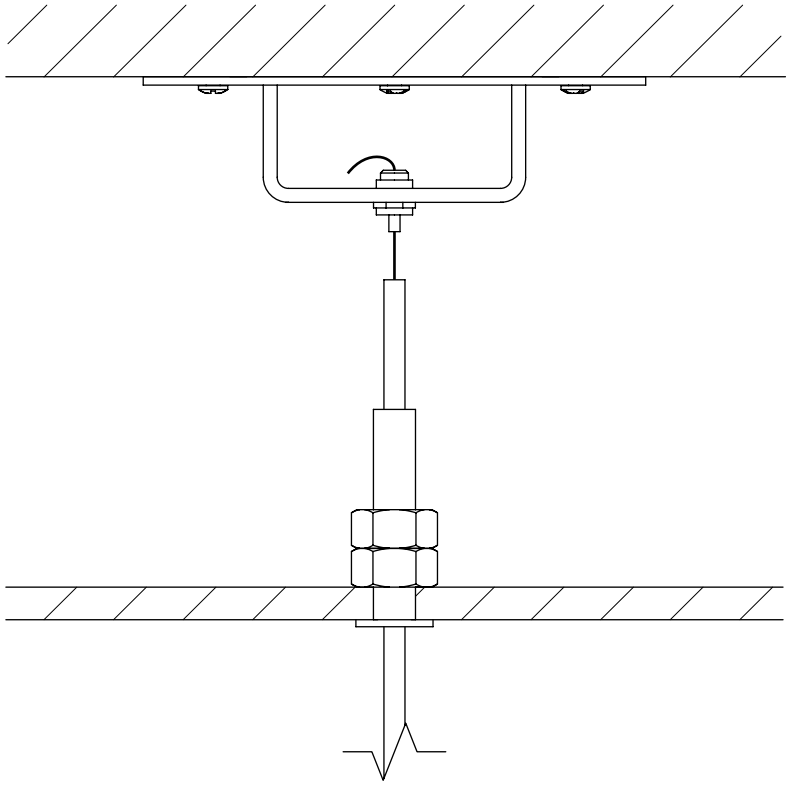
Congratulations! You have successfully completed the installation of the recessed canopy into the false ceiling.

01 - recessed canopy



02 - grommet

p. 12-23



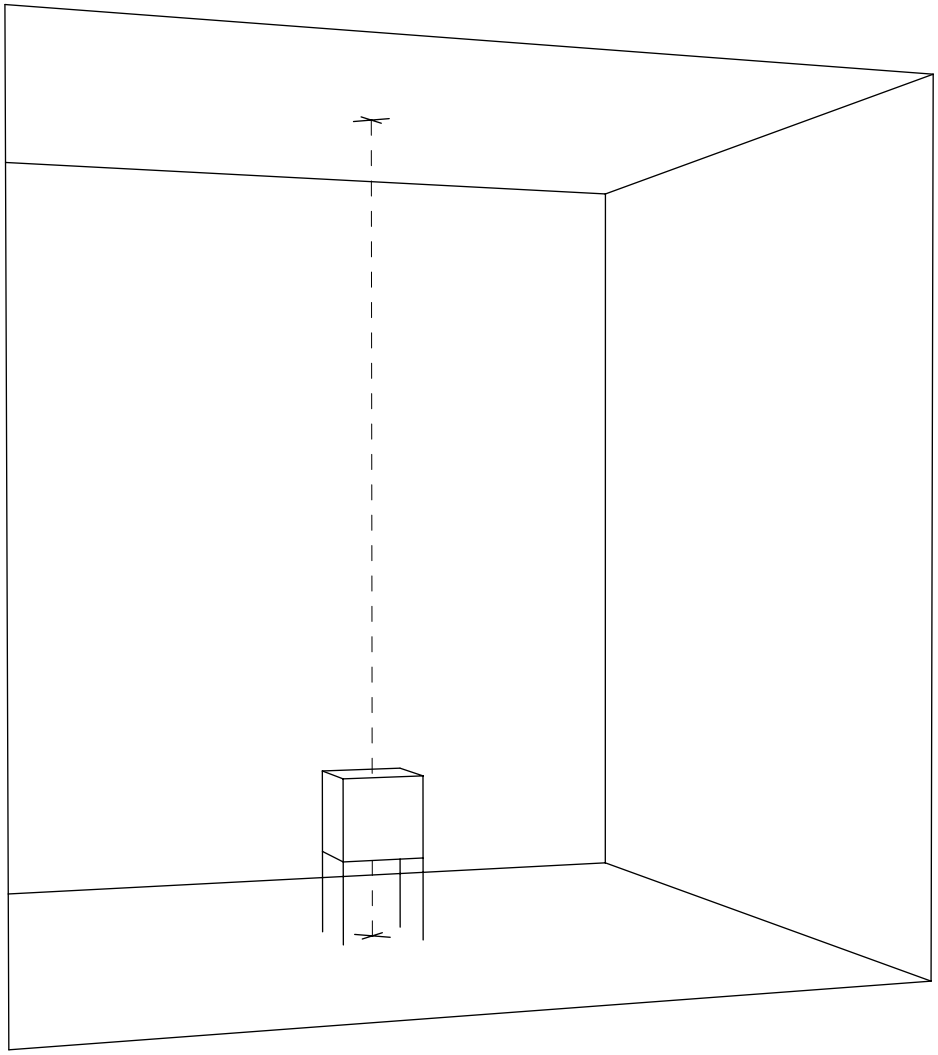
02 - grommet

1

REMOTE INSTALLATION OF THE DRIVER

For installation using grommets, it is recommended to install the driver in a location where it can be easily serviced.

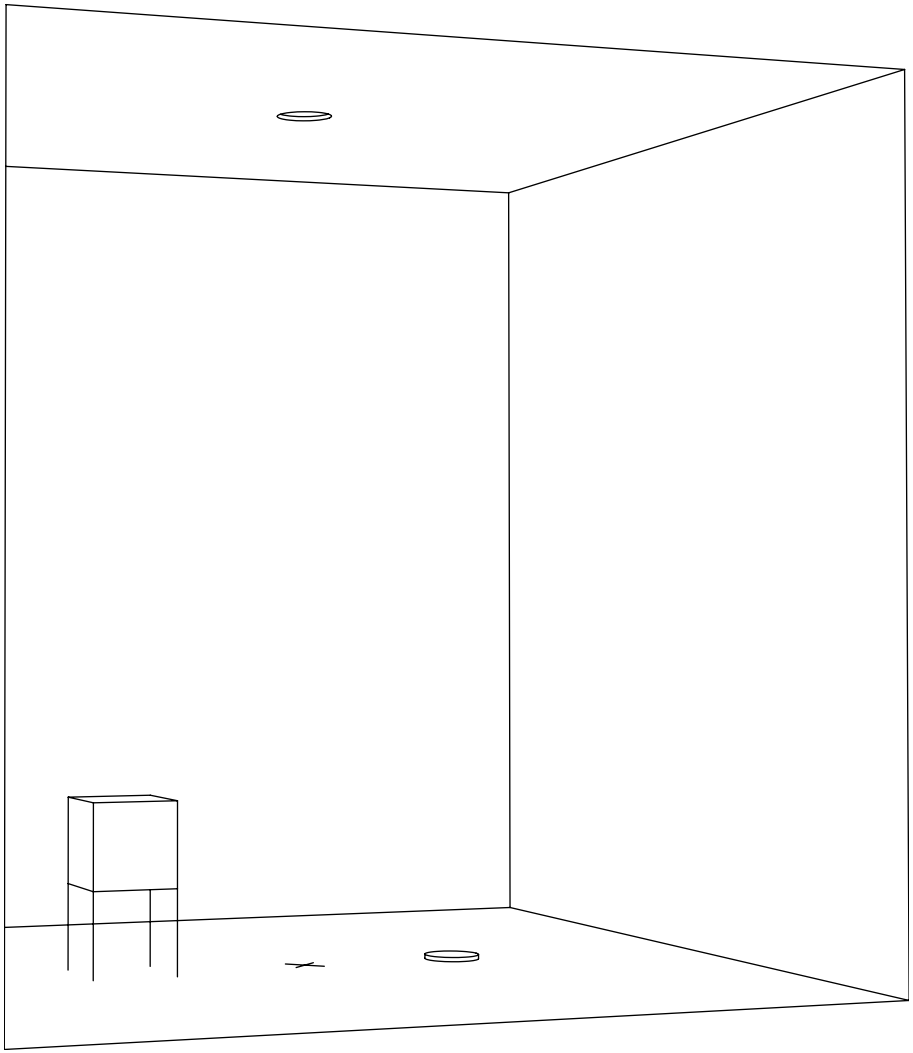
Use a leveling laser to mark the position on the ceiling where the light fixture should be installed. Also mark the spot on the floor for subsequent repositioning the laser.



2

Use a hole saw to cut a sufficiently large hole in the ceiling to create space for anchoring the mounting plate.

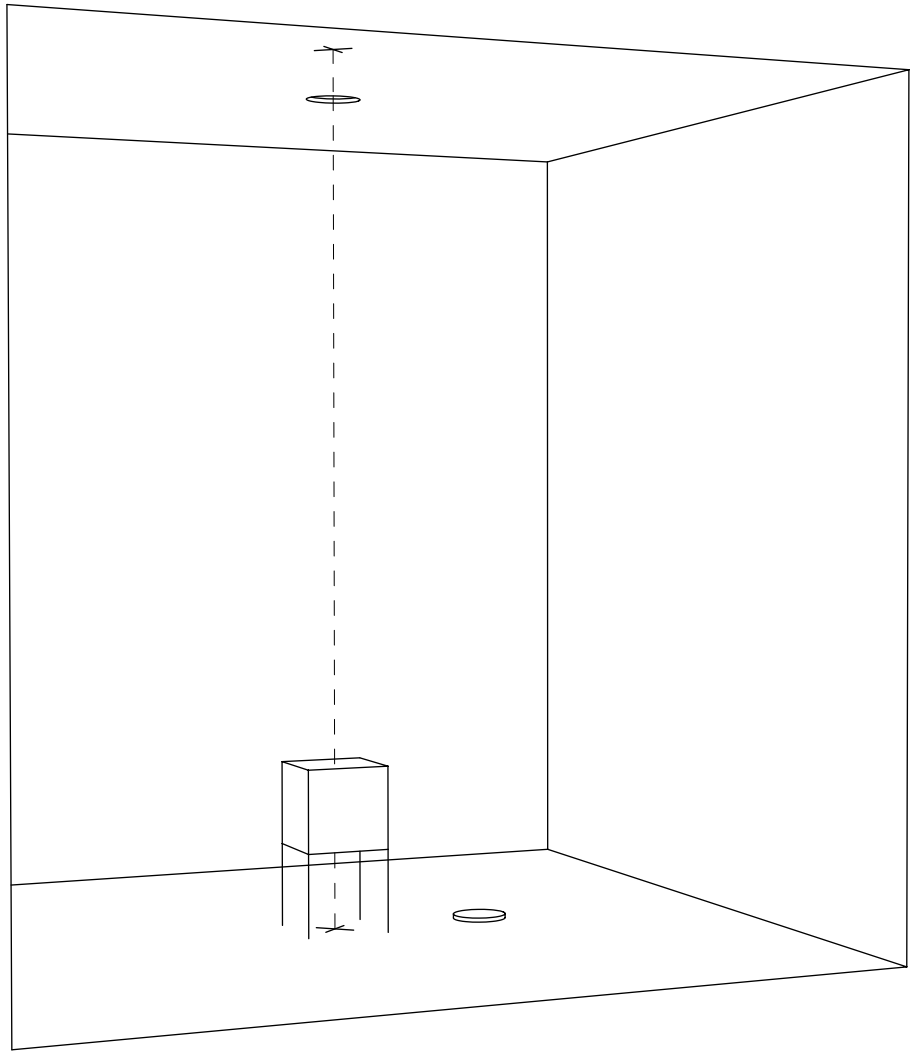
02 - grommet



02 - grommet

3

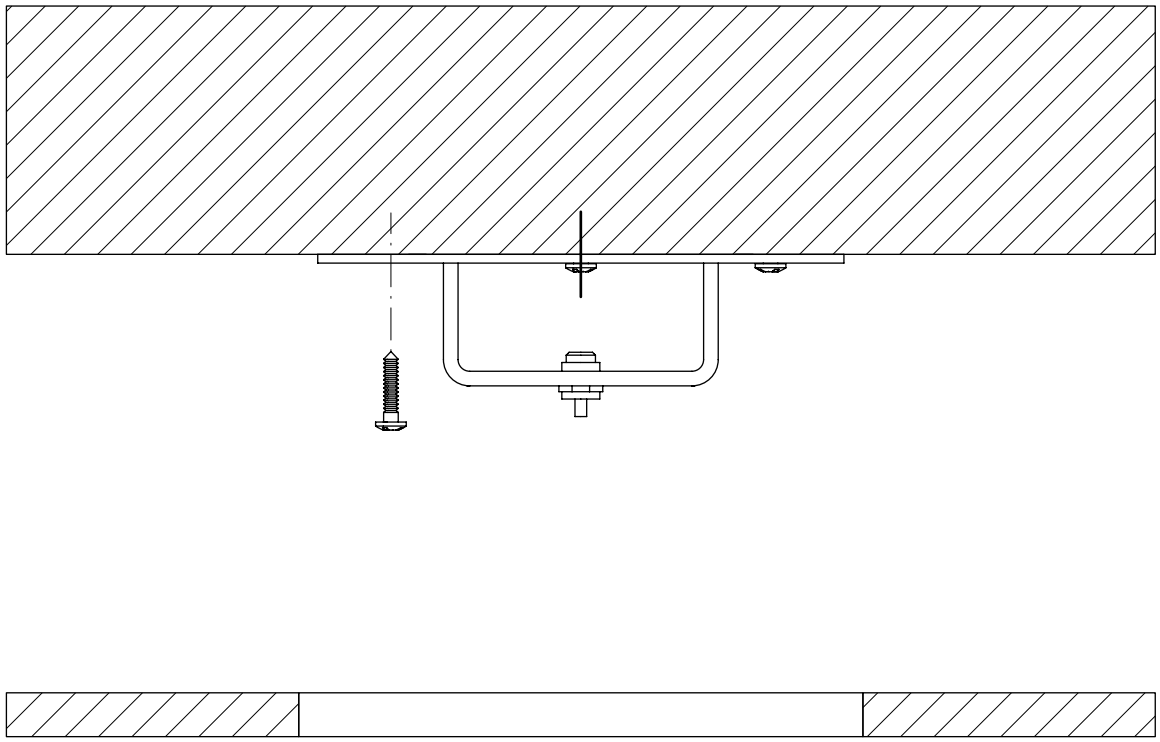
Return the laser to its original location, project the point onto the solid ceiling beneath the plasterboard again and mark it.



4

Fasten the mounting plate to the fixed ceiling. Place the center of the mounting plate on the marked point on the ceiling.

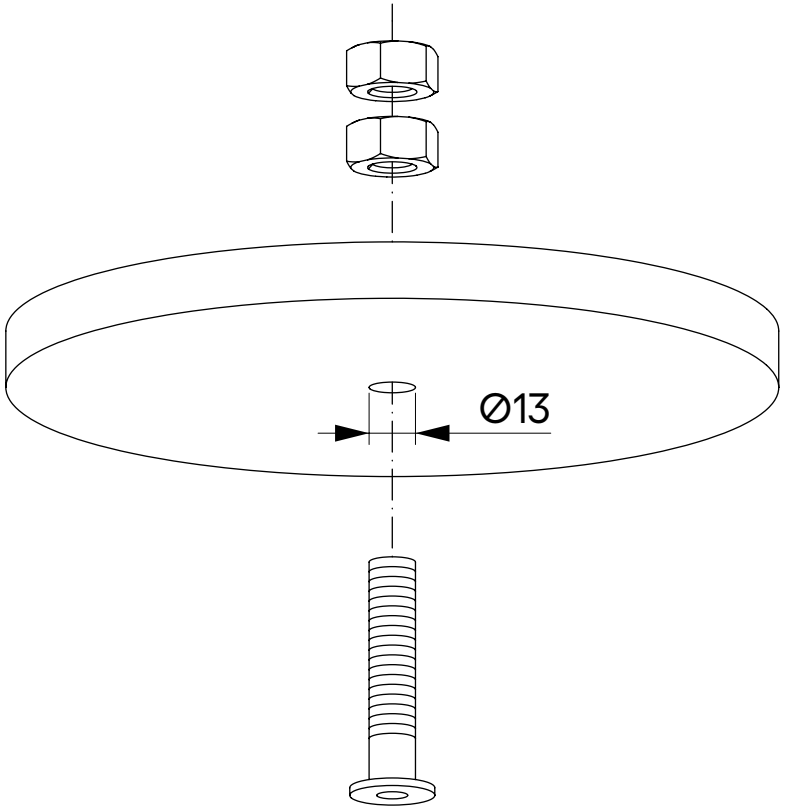
02 - grommet



5

Install a metal grommet into the cut-out plate. Optionally, paint the grommet to match the ceiling color before installation.

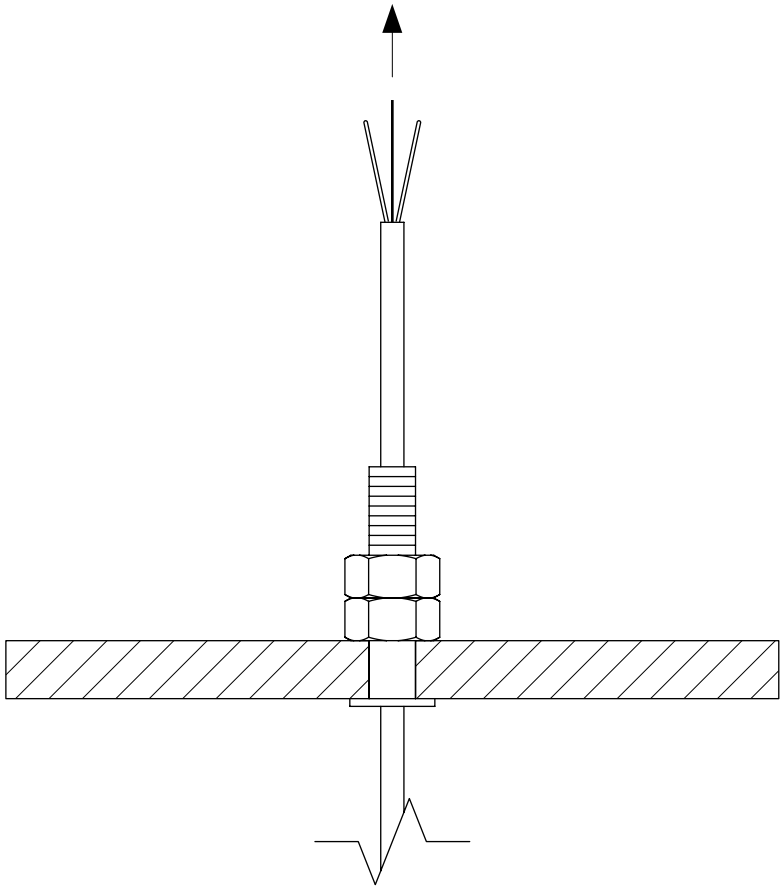
02 - grommet



6

Shorten the cable from the light fixture to the desired length (add the distance between the fixed and false ceiling to the visible cable length). Thread the end of the cable through the grommet. Be careful not to make the cable dirty.

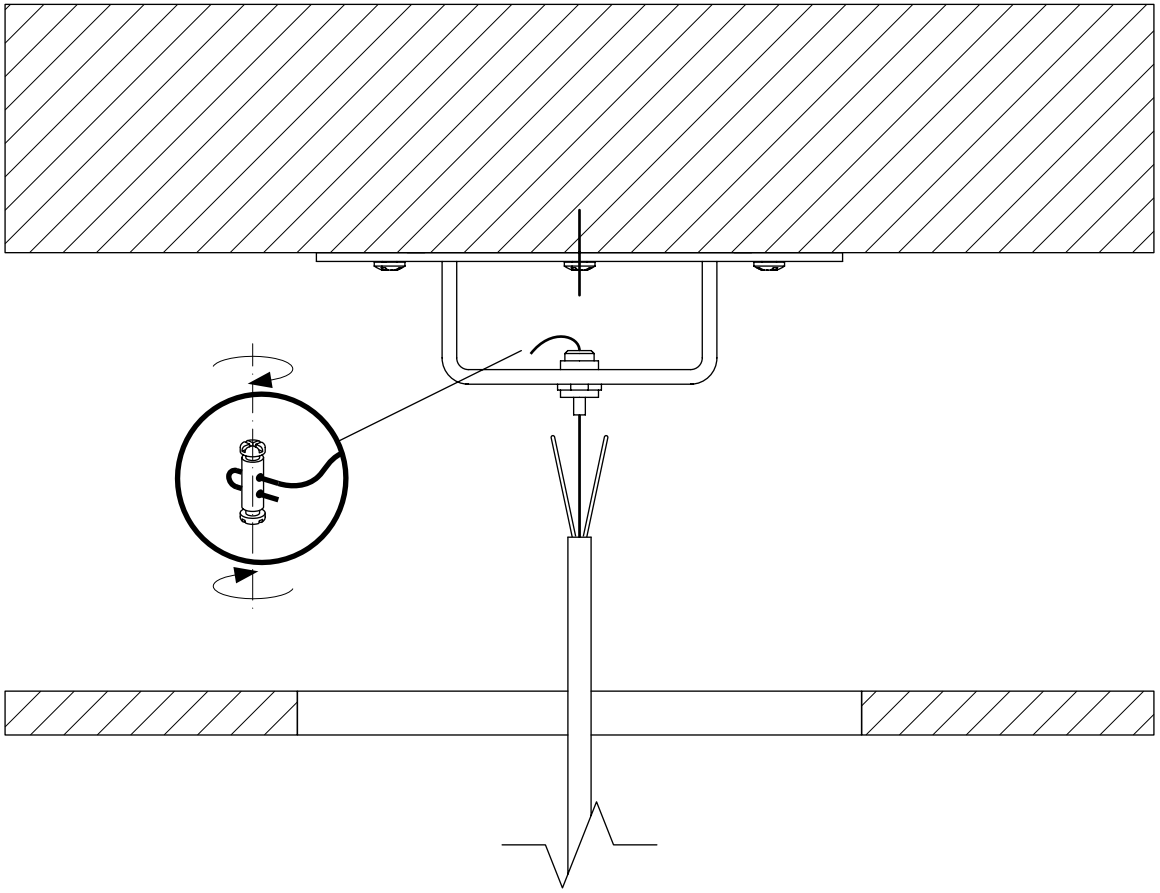
02 - grommet



02 - grommet

7

Insert the steel string from the cable into the reutlinger. The string end must protrude on the upper side of the reutlinger at least 25 mm. Attach the pull-out safety device to the end of the string.



8

Install the wiring according to the diagram.
MAXIMAL DISTANCE OF THE DRIVER FROM THE ANCHORING PLATE IS 30 M.

Attention! Wrong connection can destroy both the driver and the light source.

EU

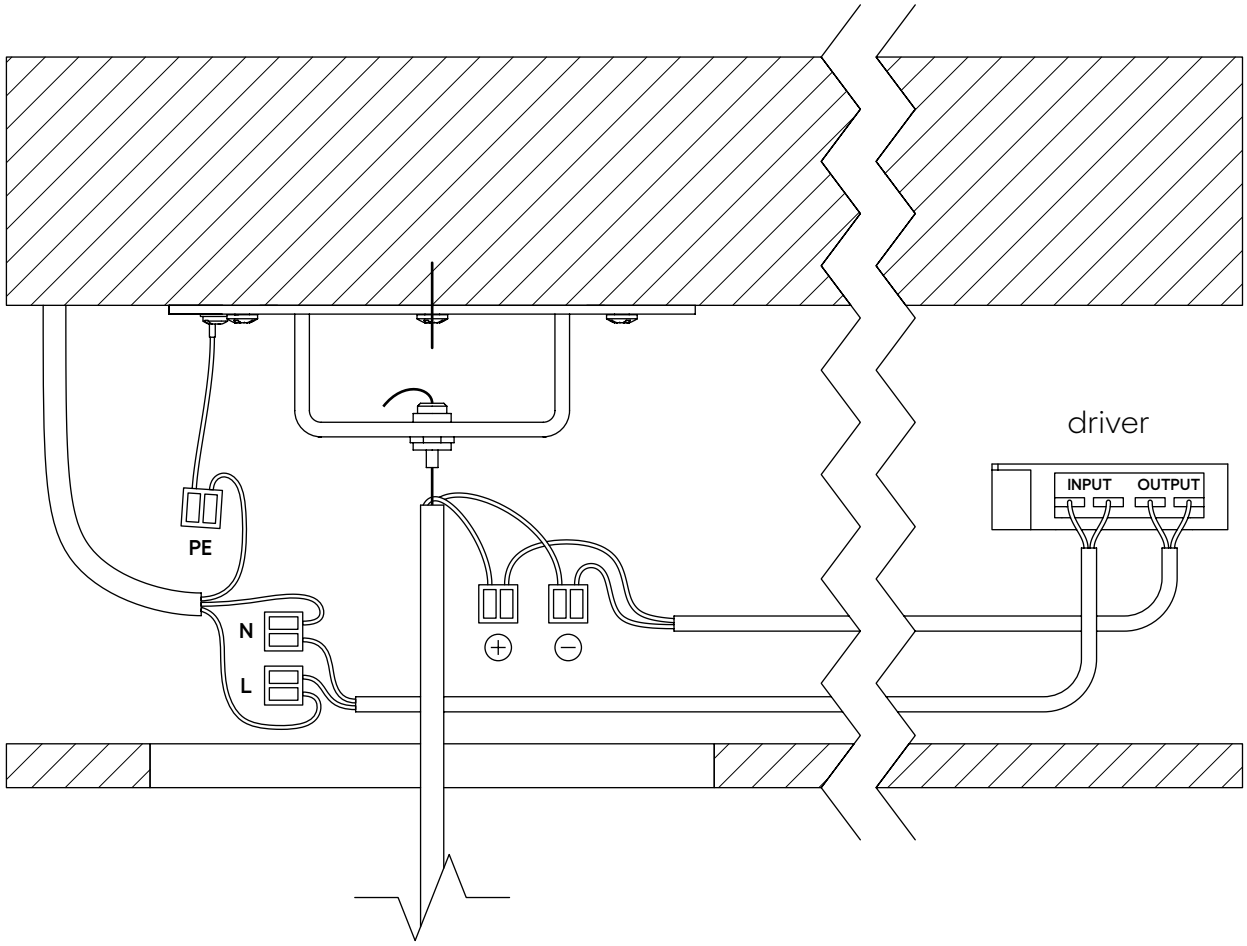
Input:
Brown = L
Blue = N
Yellow green = PE

Output:
Red = +
Black = -

USA

Input:
Black = L
White = N
Yellow green = PE

Output:
Red = +
Black = -

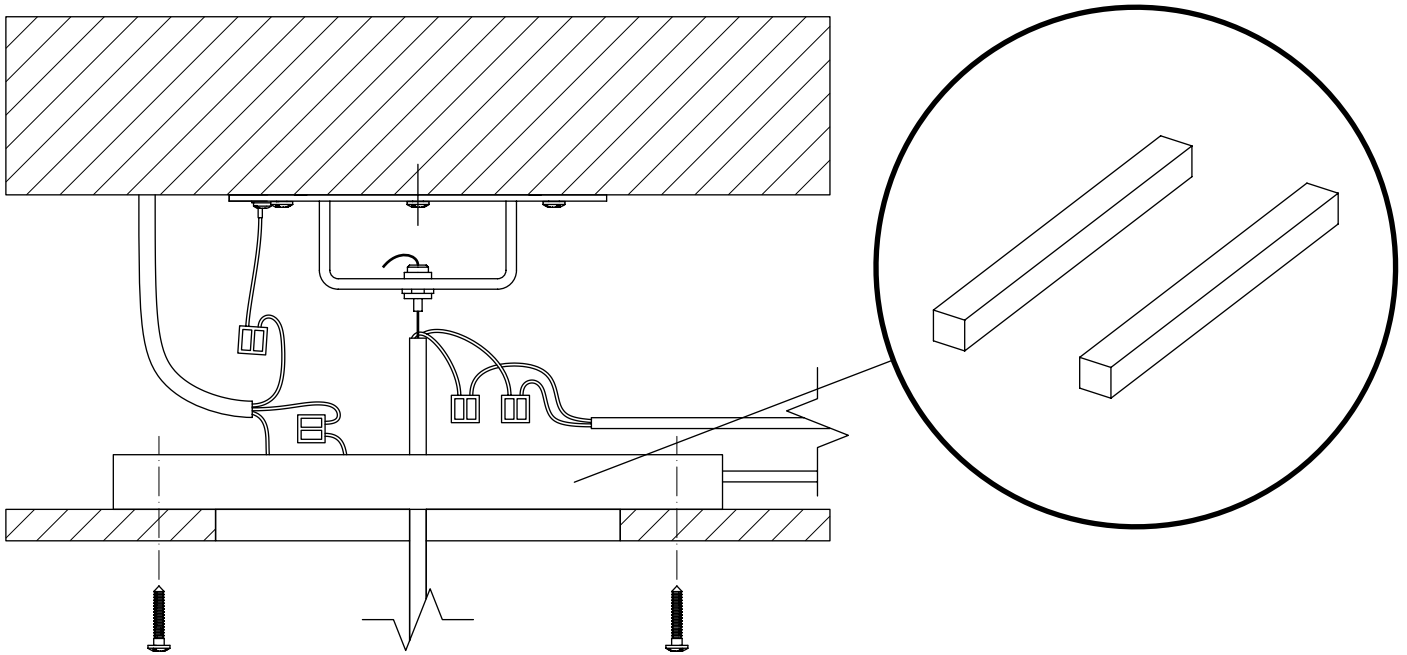


9

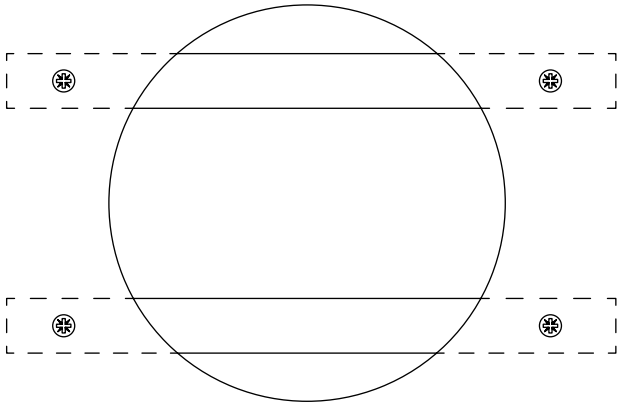
Place the wooden beams on the upper side of the false ceiling and screw them in place according to the diagram.
The beams serve as reinforcement for attaching the cut-out section of the ceiling.

02 - grommet

front view



bottom view

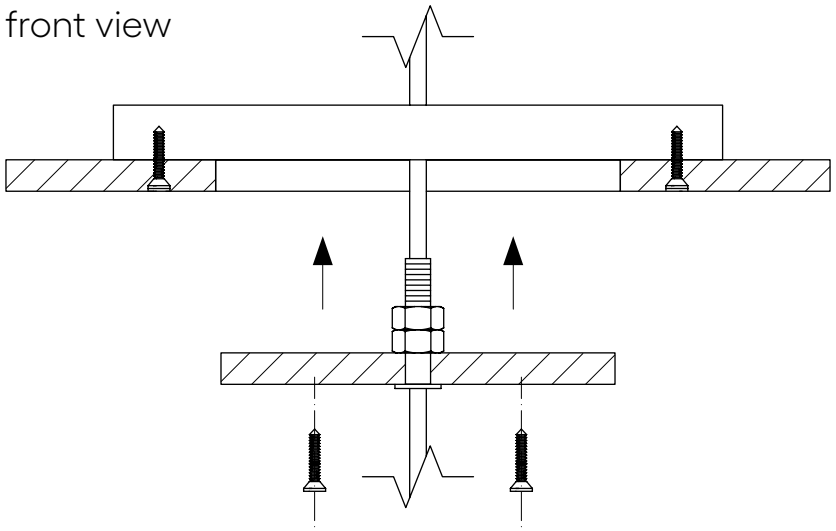


10

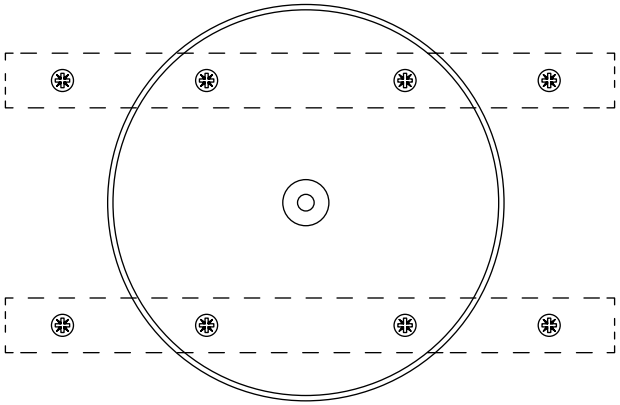
Screw the cut-out section of the ceiling to the wooden beams. Subsequently, patch and paint everything to match the ceiling color.

02 - grommet

front view



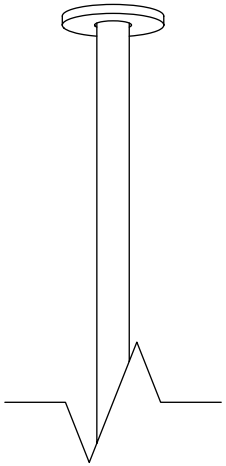
bottom view



11

Congratulations! You have successfully completed the installation of the grommet into the false ceiling.

02 - grommet



step beyond