

Installation manual plaster fitting Flush

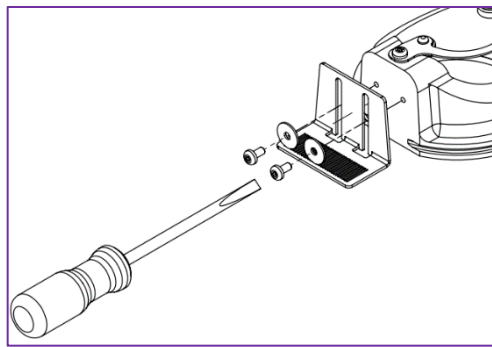
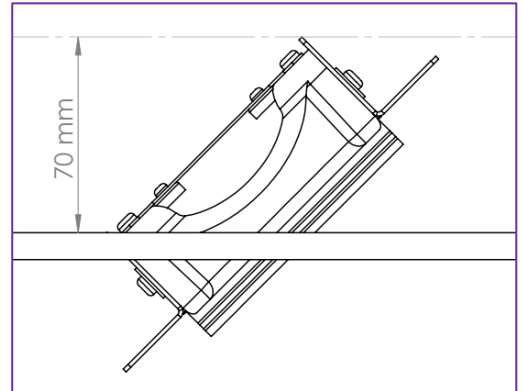
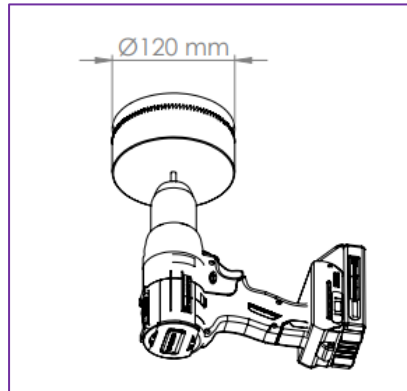
Step 1

Mark the center dimensions of the plaster fittings. Then saw out the holes to $\varnothing 120$ mm (fig. 1).

Tip: use a Lumunex marking tool

Tip: use a 120 hole saw or jigsaw to cut the holes.

Tip: make sure holes are in a straight line.



Step 2

Fasten the mounting brackets to the plaster fitting with the supplied bolts M4x8 and washers (fig. 3).

Set the correct height of the mounting angles and tighten the bolts (1.37 Nm). **Caution! Over-tightening can cause breakage!**

Tip: For a smooth finish plaster height 3 to 4 mm.

Fig. 3: Set the correct height of the mounting angles.

Step 3

Insert the assembled plaster fitting at an angle through the hole in the ceiling (fig. 2). And then screw it onto the plate (fig. 4 & 5).

Tip: Bring the cabling out through the plaster fitting.

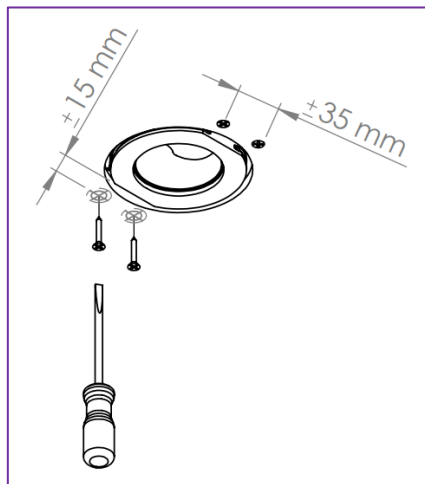


Fig. 4: Screw the fixing onto the ceiling

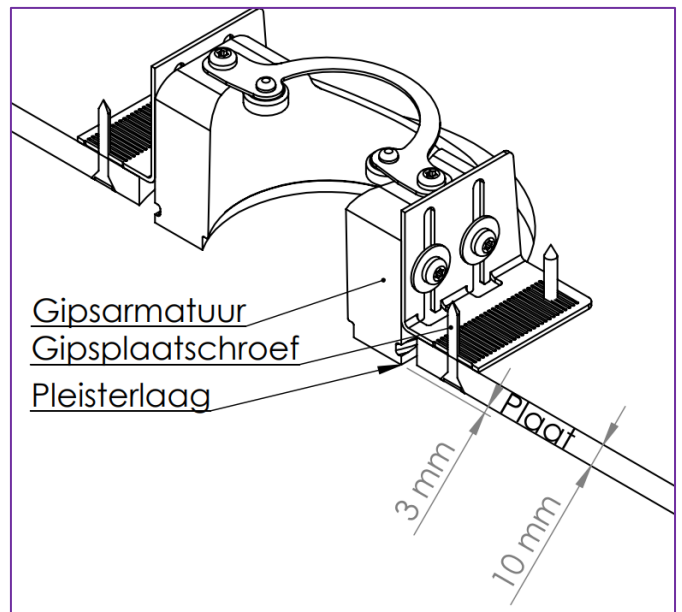


Fig. 5: Example dimensions for mounting the fixing

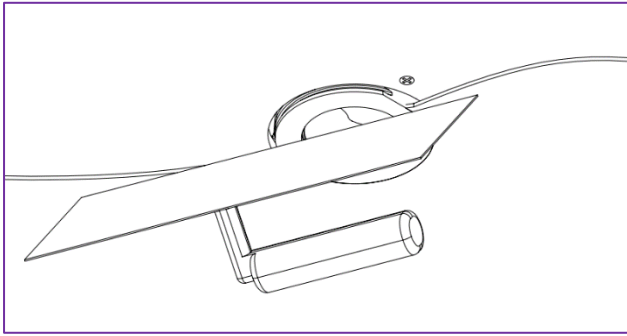


Fig. 6: Plaster the ceiling and the plaster fitting.

Step 4

Ceiling (fig. 7) and, if necessary, sand the ceiling and plaster fittings after time. Then finish ceiling with plaster fixture(s). Caution! At least up to the stop edge LED spot or presence report the plaster fittings with plaster.

Tip: keep the inside/view side free of plaster, otherwise clean asap with a damp cloth.

Tip: Before plastering, insert the supplied cardboard circle into the plaster fitting

Step 5

Assembling the LED spot or presence detector with Lumunex mounting parts see (fig. 7) . Remove the 2 spring-loaded brackets from the aluminum housing (no. 4). Then place the magnetic bracket (no. 1). Then secure it with the supplied M3x5 bolts (no. 3). Then replace the original screw ring with the supplied screw ring (no. 2). When these parts have been mounted, the LED spot or presence detector is ready for assembly.

Step 6

The electrical connection of the LED spot or presence detector must be done by a professional. Consult the Loxone documentation .

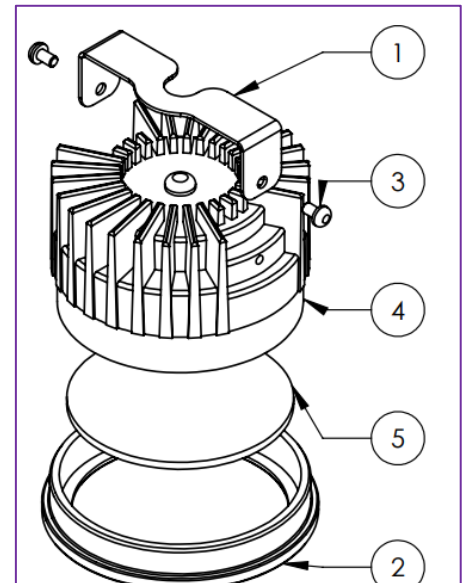
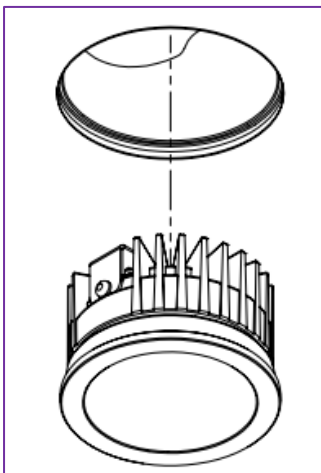


Fig. 7: Assembly off the led-spot or presence detector with Lumunex assembly parts.



Step 7

Place the LED spot or presence detector in the plaster fitting (fig. 8) . When you hear a "click", the magnets in the plaster fixture have fixed the LED spot and it is attached to the plaster fixture.

Tip: Align the LED spotlight or presence detector so that it is nicely centered on the plaster fixture.

Fig. 8: Mount the led-spot or presence detector in the plaster fixing.