

Mounting instructions

Recessed Mounting Plate for Super Heavy Duty Lifts PFI (RA-D)

The round cutout of the second ceiling has to exactly centered to the lift.

The following measurements have to be followed for the functioning of the RA-D:

- Size of the cutout in the suspended ceiling: **Ø 350-450 mm**
- Mounting distance from second ceiling (lower edge) to the Liftmounting : **549-559 mm**

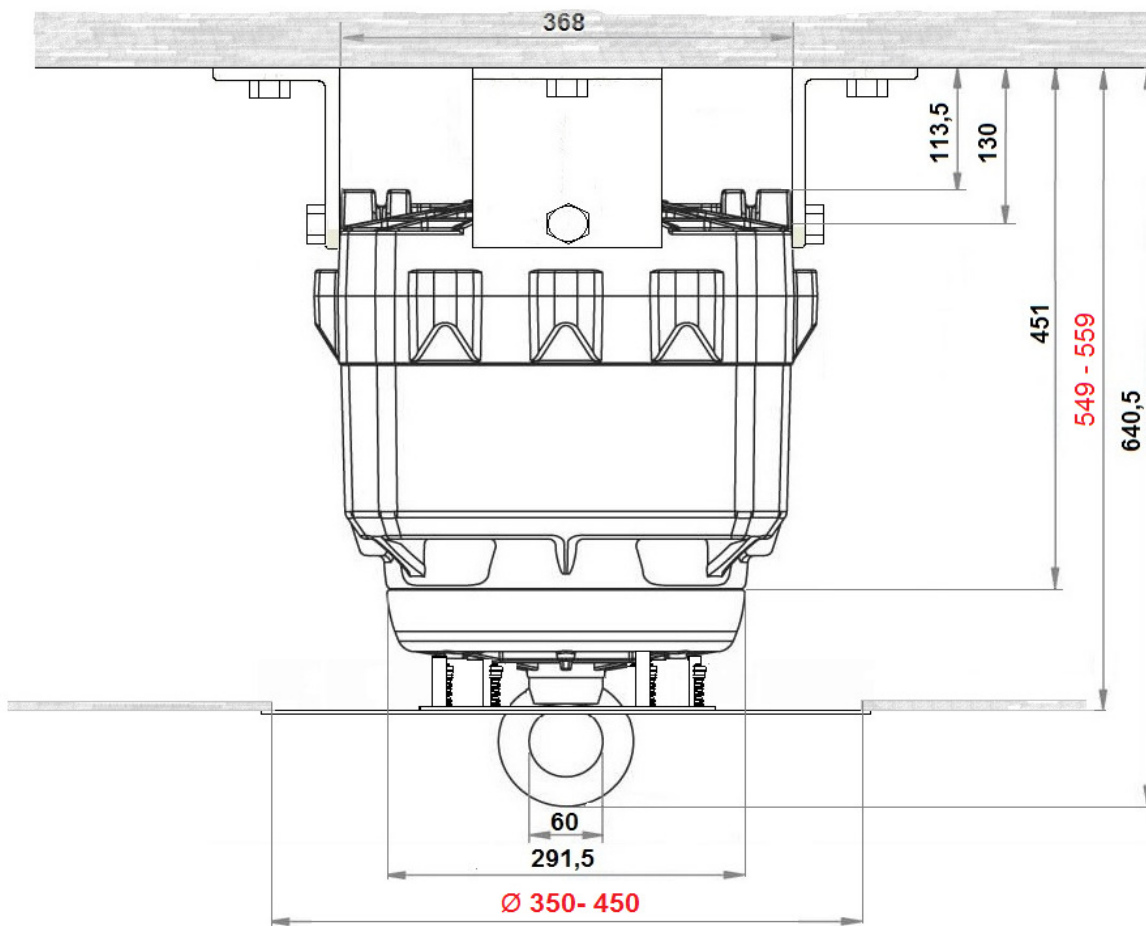


Fig.1

Mounting of the RA-D to the Lighting Lift:

The RA-D is already preassembled !

After the Lighting Lift is mounted in the correct distance and the cutout is correct, the RA-D can be mounted to the M5 threads of the lowering part of the lift.

Note: see Fig.2 and Fig 3:

The mounting holes are not placed in a square layout.
(rotate the RA-D 90 degrees if it does not fit)

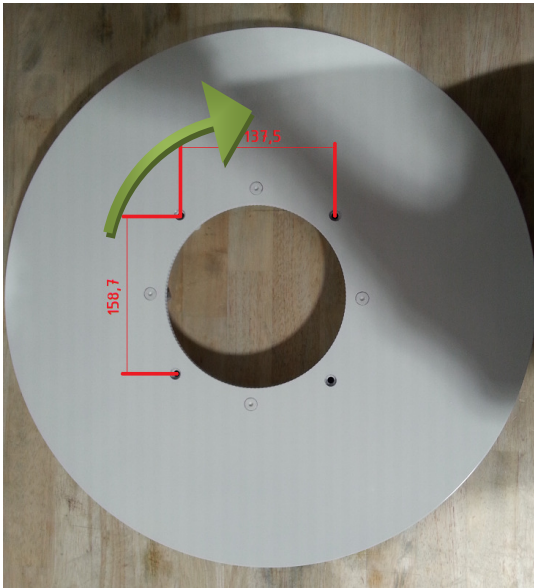


Fig.2



Fig.3

Use the M5x60 screws and mount the RA-D on all 4 mounting threads, see Fig.4 und Fig.5.
(Torque 5 Nm)

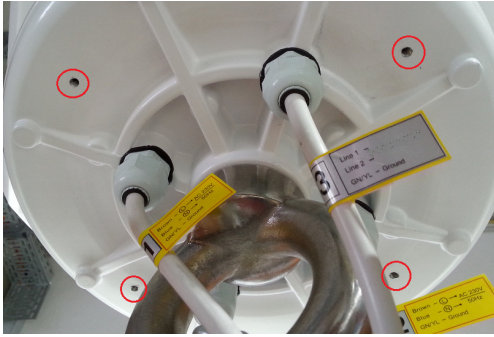


Fig.4

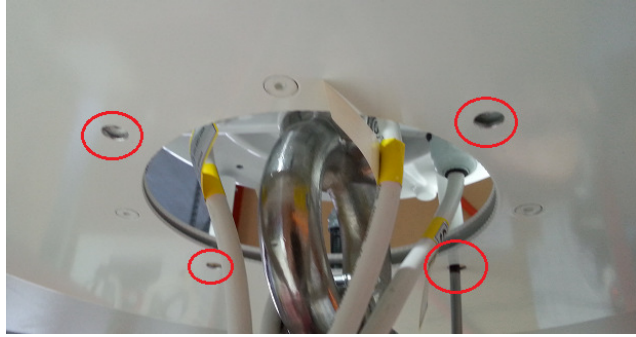


Fig.5

After the RA-D is mounted the correct distance can be measured and has to be between 3 and 13 mm.
(see Fig.6)

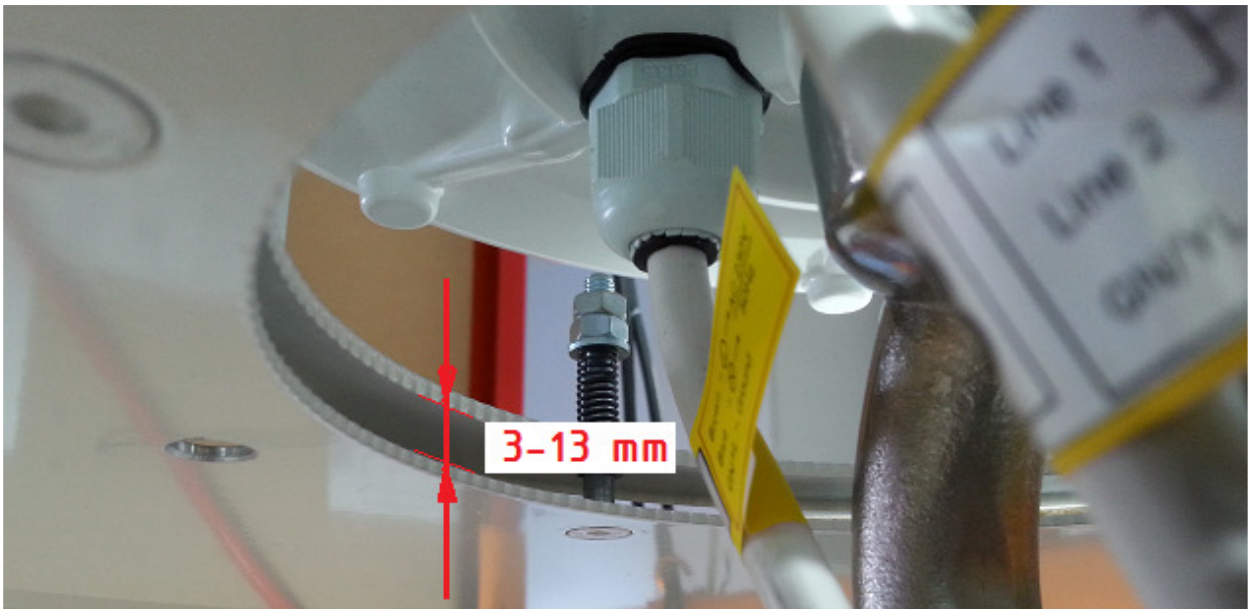


Fig.6