
Frame and revision

Dear Sir or Madam,

basically it is possible to use the luminaire manufacturer's frame as an original part for the luminaire installation in our casings.

But there are some little changes we'd like to lay out to you. After that you may decide if you want to use our overworked one or the original.

Some Frames consist of multiple frame parts which are connected with screws and connection brackets or with plates in a 90 degree angle. They can easily be bulged to a parallelogram when filling the platergaps or mounting the frame to the ceiling.

A stiffening enforcement is mandatory because after the gap-plastering is finished there is no possibility to readjust the frame in angularity ! The luminaire may not fit into the frame.

In drywall installation this is not a big problem at all. Loosen some screws, readjust and install again. In concrete ceilings it means a lot more sweat to overwork the frames.

So you need a perfectly sized 90 degree styrofoam block inside the frame to do this.

Some frames come in single parts and you have to assemble them (Perfectly 90 degrees)

In our kit we preassemble the frame and give it a stiffening block that matches perfectly the size of the luminaire.

And finallythe installation clamps and screws of the kit are matched to all components and lengths. These are special designed lasercut sheetmetal parts with holes and slots. They also have the corresponding thickness for bending them and allowing for small adjustments even after screws are tightened.

Thank you for your attention,

we wish you success and good luck in all your projects.

Essen den 30.07.2011

