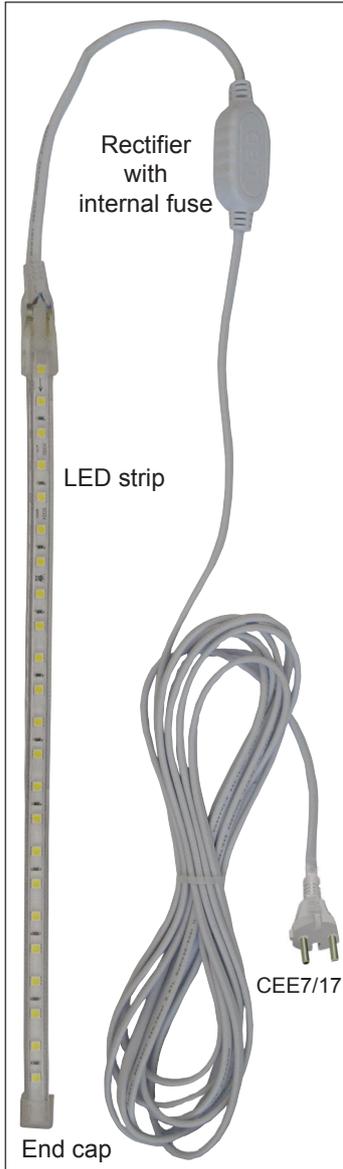


FixLED

Assembly instruction for shaft illumination



Safety advice:

- The mounting have to be executed in a de-energized state.
- The LED strip is only suitable for the use in closed lift shafts.
- It has to be mounted on an incombustible surface.
- There has to be kept a minimum distance of 50mm towards all inflammable parts.
- The connecting cable may only be shortened in front of the rectifier.
- The LED shaft strip must not be shortened and the end cap must not be removed.
- The FixLED is maintenance-free.
- If the strip is damaged it must be replaced.
- The LED band may only be switched on when it is unwound!



Technical data:

Protection type: IP65
 Material coating: PVC, self-extinguishing
 Voltage: 220V-240V AC 50-60Hz
 Power: 8,5W-9W/m $\pm 10\%$
 Protection class: II
 Light colour: 4000K
 Angle of radiation: 120°
 Durability: $\approx 50.000h$
 Supply line: 10m H05VV-F 2x1,5mm²

Length of the LED strip: max. 50m
 Ambient temperature: -30°C up to +45°C
 Weight (without supply line): $\approx 110g/m$
Circuit breaker: max. 16A, B-characteristics

Mounting LED strip:

The power supply can be effected from above or from below. The strip is installed from the top down in the lift shaft and is fastened every 2m with the delivered cable fixing dowels (d=6mm) and cable ties.

The strain relief clip for the LED strip must not be fixed at the supply line. If there are devices such as the frequency converter in the shaft head or the pit, we recommend the additional horizontal installation of the LED shaft strip at the wall or the ceiling, in order to achieve a better illumination.

