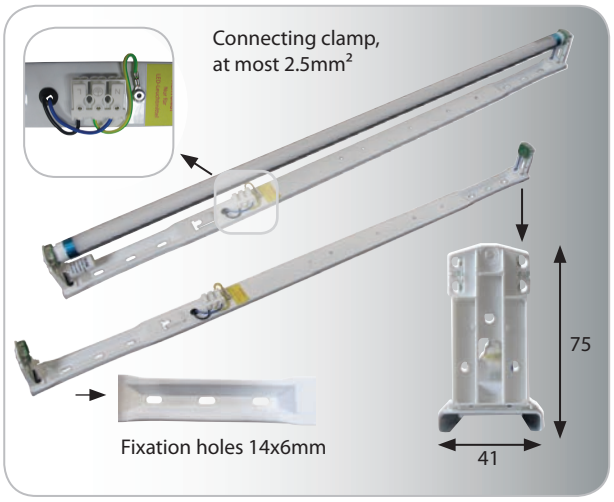
# Fastening for LED tubes T8

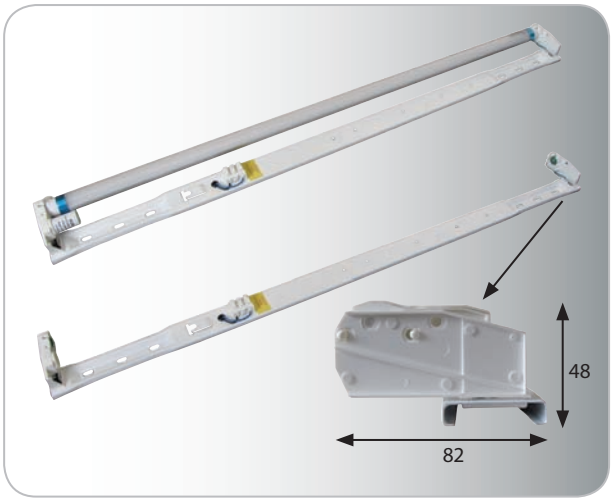
## Technical data

| | |
|---|---|
| Voltage: | 110V - 240V |
| Profile: | steel sheet, white |
| Lamp holder: | G13 |
| Protection class: | I |

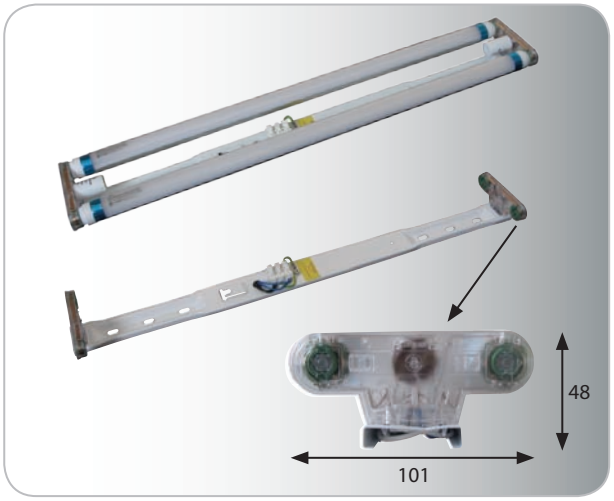
### Mounting profile 1 tube high




### Mounting profile 1 tube flat




### Mounting profile 2 tubes




### Description

The mounting profiles are suitable for holding LED tubes T8. So they can not only be used for the exchange of lamps with magnetic ballast, but also for new installations of cabin lighting.
The mounting profiles are equipped with a support for the fuse (substitute for the starter). The connection is made with double clamps without screws.

| Art.no. | Description | Length tube | Length profile |
|---|---|---|---|
| 020170 | LED mounting profile 1x 600mm high | 600mm | 620mm |
| 020171 | LED mounting profile 1x 900mm high | 900mm | 925mm |
| 020172 | LED mounting profile 1x1200mm high | 1200mm | 1230mm |
| 020173 | LED mounting profile 1x1500mm high | 1500mm | 1530mm |

| Art.no. | Description | Length tube | Length profile |
|---|---|---|---|
| 020178 | LED mounting profile 1x 600mm flat | 600mm | 620mm |
| 020179 | LED mounting profile 1x 900mm flat | 900mm | 925mm |
| 020180 | LED mounting profile 1x1200mm flat | 1200mm | 1230mm |
| 020181 | LED mounting profile 1x1500mm flat | 1500mm | 1530mm |

| Art.no. | Description | Length tube | Length profile |
|---|---|---|---|
| 020174 | LED mounting profile 2x 600mm | 600mm | 620mm |
| 020175 | LED mounting profile 2x 900mm | 900mm | 925mm |
| 020176 | LED mounting profile 2x1200mm | 1200mm | 1230mm |
| 020177 | LED mounting profile 2x1500mm | 1500mm | 1530mm |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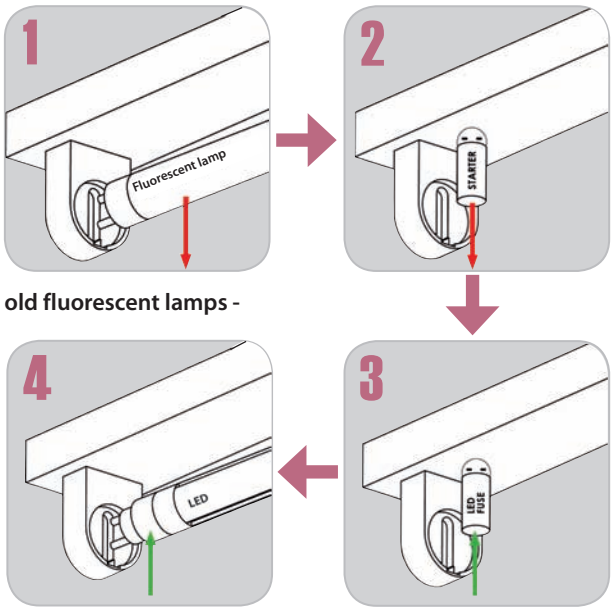
# LED tubes T8

**Description**

This high quality LED tube T8 20W is an alternative to the fluorescent tube T8 36W with magnetic ballast. E.g. it is suitable for subsequently converting to LED technology. The wiring does not have to be changed. Only the starter is exchanged against a fuse (included in the delivery).
The energy saving is around 50% compared with a traditional 36W fluorescent tube with a conventional ballast. The tube can be adjusted 180° in the lamp holder. The solid aluminium body provides stability and guarantees an optimal heat dissipation.
The LED tube is VDE, UL and TÜV certified.

**Simple replacement of**




**old fluorescent lamps -**

**against new LED tubes T8**

**Technical data**

| | |
|---|---|
| Lamp holder: | G13, tube 180° pivoting in the lamp holder |
| Diameter: | 26mm |
| Length: | see table |
| Housing: | Aluminium / plastic material |
| Protection type: | IP20 |
| Protection class | II |
| Voltage: | 220V - 240V |
| Power: | see table |
| Light colour: | 4000K (neutral white) |
| Luminous intensity: | see table |
| Luminous efficacy: | 120lm/W |
| Colour rendering: | >80Ra |
| Angle of radiation: | 120° |
| Durability: | ≈ 50.000h |
| Ambient temperature: | -20° up to +40°C |
| Dimmable: | no |

# Scope of delivery

LED Tube
Fuse as replacement for the starter

| Art.no. | Description | Power | Luminous flux | Length |
|---|---|---|---|---|
| 020144 | LED tubeT8 24W 1500mm 4000K | 24W | 2880lm | 1500mm |
| 020145 | LED tube T8 20W 1200mm 4000K | 20W | 2400lm | 1200mm |
| 020146 | LED tube T8 17W 900mm 4000K | 17W | 2040lm | 900mm |
| 020147 | LED tube T8 11W 600mm 4000K | 11W | 1320lm | 600mm |