

### A: Surface mounted

1 Pull  
2 Connect 230V  
3 \*Screw 14 mm out of center \*Screw in center  
4 Click

\*Screw head diam. = min. 7mm - max. 9mm (larger screws can damage LED modules)  
Screw length = long screws necessary to make secure connection to ceiling

### B: Suspended

1 2 3 4 5 Pull 6 7 8 Connect 230V  
9 10 \*Ca. 150mm 11 Slide in Click 12 13 \*Make sure the profile is leveled 14 \*See page with connection box

### C: Wall Mounted

1 Pull  
2 Attention!! DO NOT DRILL WHERE INTERNAL COMPONENTS ARE LOCATED. Drill depth: max. 15mm  
3 Measure (exact) distance between mounting holes  
4 Drill or mark  
5 Use only when not visible or with afterward retouching. Remove drilling aid after use.  
6  
7 Use: Connect 230V  
8 Click  
9

### 180° Suspended

Optional bracket  
Connect

### 180° Sur. Mount.

Optional bracket  
Connect  
Please read note\* on using connectors!!!

### 90° Sur. Mount.

Optional bracket

### 90° Suspended

Optional bracket  
Please read note\* on using connectors!!!

- A) Surface Mounted**
1. Remove PC cover + end cap + inner profile
  2. Connect 230V
  3. Fix profile to ceiling using screws  
Only use pre-drilled holes  
Respect screw dimensions
  4. Place PC cover + end cap + inner profile back
- 90°/180° Connector Suspended**
1. Remove top cover
  2. Place pieces against each other  
Fix connector bracket using screws  
Connect power
  3. Place top cover back
- 90°/180° Connector Surface mounted**
1. Remove covers
  2. Assemble connector (only for 180°)
  3. Screw connector against ceiling
  4. Place pieces against each other
  5. Connect power
  6. Screw both pieces against ceiling

- \*NOTE ON USING CONNECTORS!**
- ATTENTION** When using 90°/180° connectors  
For prevention of light leakage caused by the small gap on the connection of 2 profiles please place tape over gaps.  
See page "Light leakage prevention"
- B) Suspended**
1. Disassemble ceiling fixation
  2. Fix ceiling fixation to ceiling using screws
  3. Pull steel wire trough bottom part of ceiling fixation
  4. Reassemble ceiling fixation
  5. Remove end cap
  6. Remove top cover + inner profile
  7. Pull cable trough top cover
  8. Connect power cable
  9. Place cover + inner profile back
  10. Fix wiregripper onto suspension bracket
  11. Place end cap back / Slide suspension brackets into profile
  12. Put wire into wire locks
  13. Adjust height and cut of excess wire
  14. Place housing over bracket ad reassemble  
See page with mounting brackets

- C) Wall Mounted**
1. Remove end cap and top cover
  2. Drill holes into profile if they are not pre-drilled
  3. Measure holes (distance A and B)
  4. Drill holes in wall + place plugs or mark screw locations.  
Only use countersunk screws, max. screw diameter 5mm
  5. Drill holes in wall + place plugs or mark screw locations using aid.  
Only use countersunk screws, max. screw diameter 5mm  
Caliper can be fixed into the wall using the 2 positioning slots.  
When using positioning slots make sure holes are not visible afterward or can be retouched before placing profile on brackets.
- Further steps:**
6. Fix wall mounting bracket to wall using screws  
Only use countersunk screws, max. screw diameter 5mm
  7. Place profile on brackets by placing holes over threaded shaft
  8. Fix profile to bracket with toothed lock washer and nut (use wrench).
  9. Place cover and end cap back.

**Attention!!**

Be very careful with LEDs when working on product! Do not touch LEDs  
Do not let tools come in contact with LEDs  
Warranty void if LED contact has taken place

Only to be installed by a qualified electrician  
Always make sure power is completely switched off when working on profile

Always make sure suspension cables are placed perpendicular to both the ceiling and the profile itself

When connecting multiple parts of a structure always make sure LED polarity is respected. This means connecting white to white and grey to grey wires