

### A: Surface mounted

1 Pull

2 Connect 230V

3 \*Screw in center  
44 mm  
No ceiling profile need or included

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 \*Drill holes at preferred distance  
Ø10mm power  
Ø3mm suspension

6 7 8 9

10 Connect 230V

11 \*Make sure the profile is leveled

12 13 14 15 \*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 OPTIONAL

6 Use only when not visible  
or with afterward retouching

7 Remove drilling aid after use

8 Connect 230V

9 Push

### 180° Sur. Mount.

Optional bracket

### 180° Suspended

Optional bracket

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
  2. Connect 230V
  3. Fix profile to ceiling using screws  
Only use pre-drilled holes  
Respect screw dimensions
  4. Place PC cover + end cap
- 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 (90°/180°)  
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. Remove end cap on one side of the profile
  4. Remove top cover for connecting power
  5. Drill holes at preferred distance
  6. Pull steel wire trough bottom part of ceiling fixation
  7. Pull cable trough top cover and into wiregripper
  8. Screw wiregripper on profile
  9. Reassemble ceiling fixation
  10. Connect 230V
  11. Adjust height and cut off excess wire
  12. Place top cover back
  13. Place end cap back
  14. Endresult
  15. Place housing over bracket and reassemble  
See page with mounting brackets

- C) Wall Mounted**
1. Remove end cap and top cover
- \*When drilling aid is not supplied:**
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
- \*When drilling aid is supplied:**
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