Paul Neuhaus 784.12 LumiTiles Basic Set Instruction Manual

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Instruction Manual

Here you can find more mounting information:

A Plan your own tile design with the Lumi Tiles in your tile mirror, see Example 1 or 2.
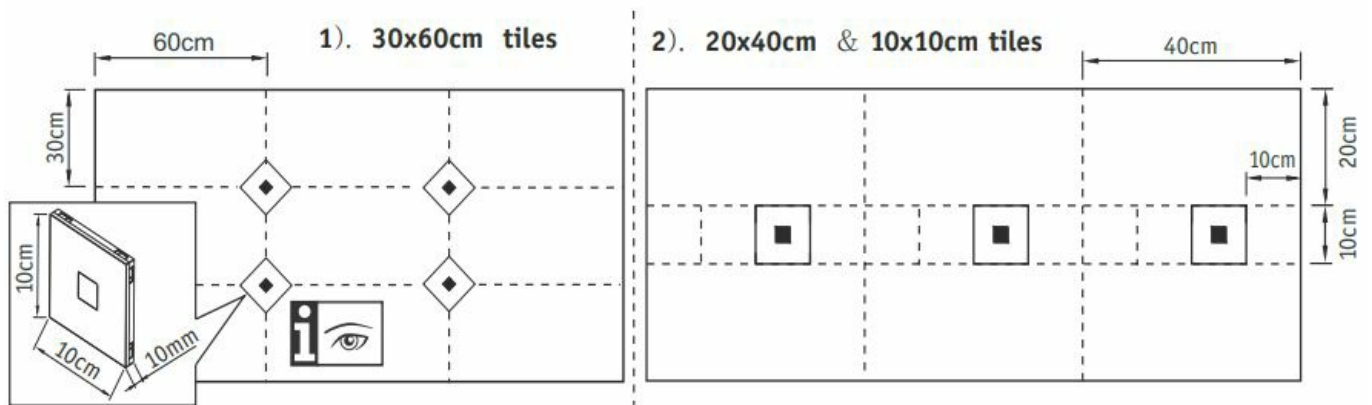
B Open the LumiTile by separating the light module from the base plate.
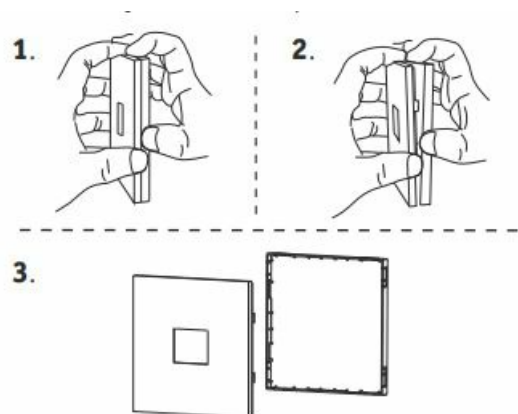
C 3 possibilities to control the light not incl. In the set
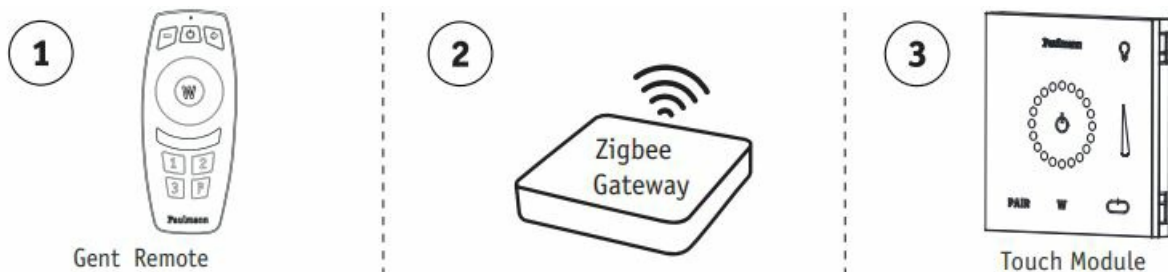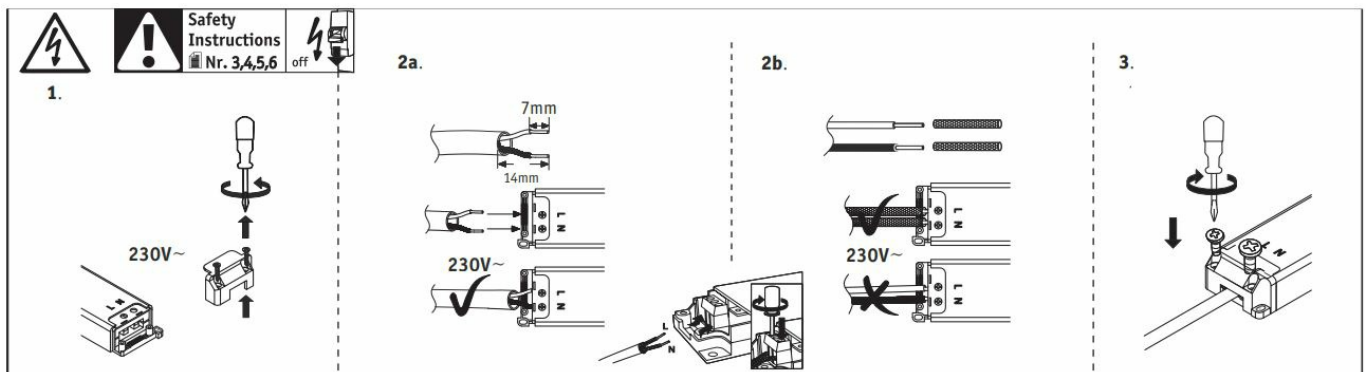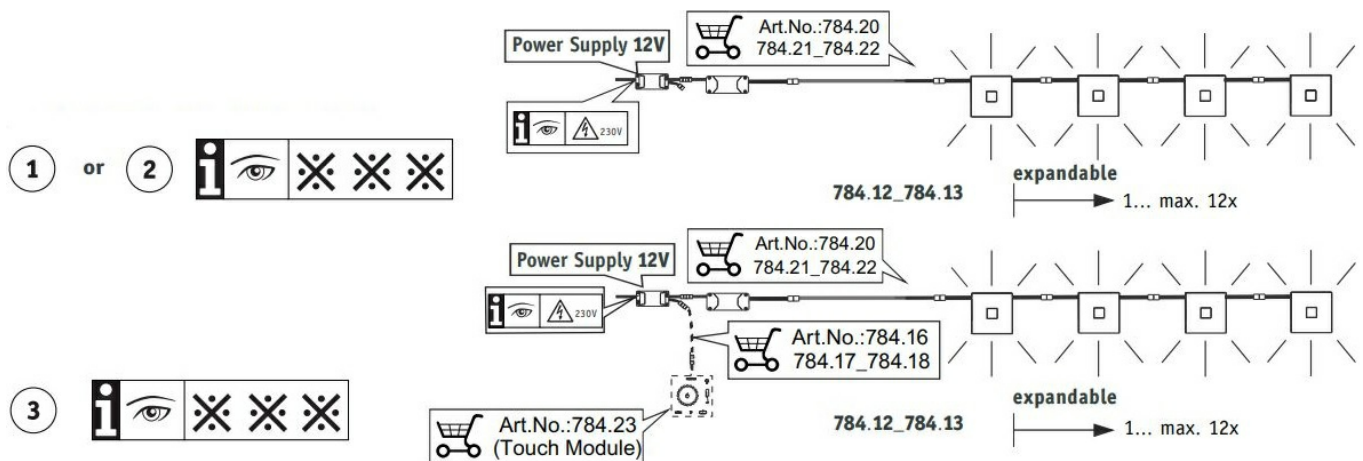
Gent Remote

Zigbee Gateway

Touch Module

Connect all components and perform a function test.

D Decide on the position of your transformer and, if applicable, the controller. Make sure that the transformer / controller is placed in on IP20 area. The LumiTiles may be positioned in the IP44 wall area.

The transformer and controller must be installed in such a way that they can be subsequently accessed for servicing purposes.
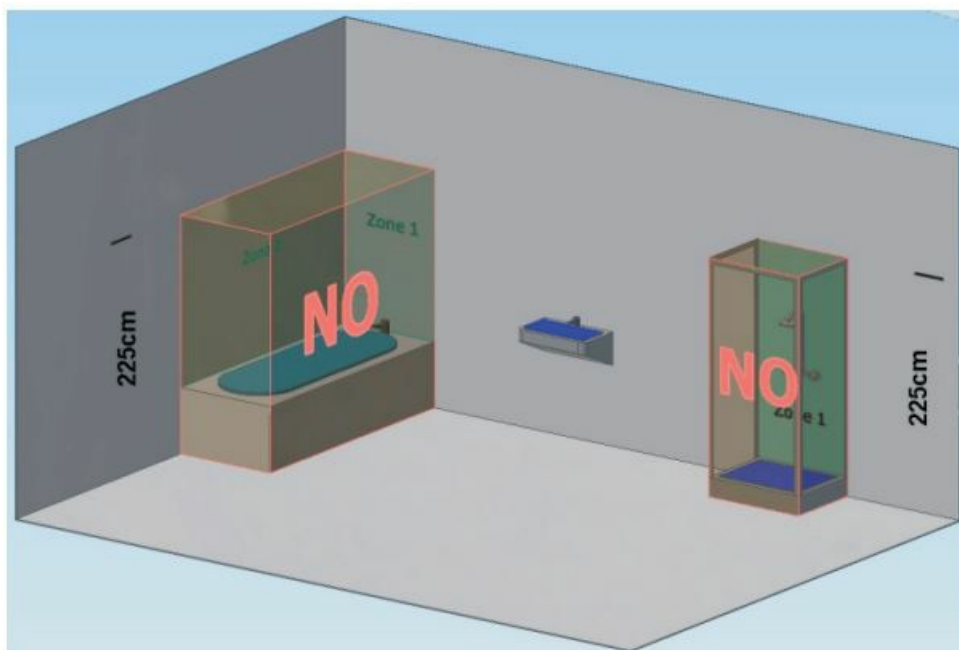
E A cable entry or exit can be cut out at all 4 corners. Cut out the corners you need for your design at the markings with a cutter.
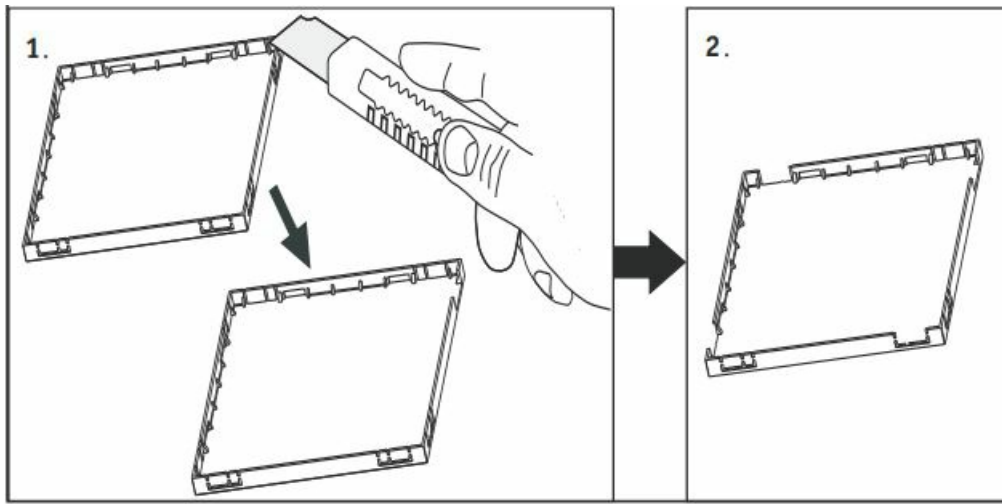
F Place the base plate in the tile adhesive. Allow some space for the cable connections, these must be between 5-10mm from the frame of the base plate.
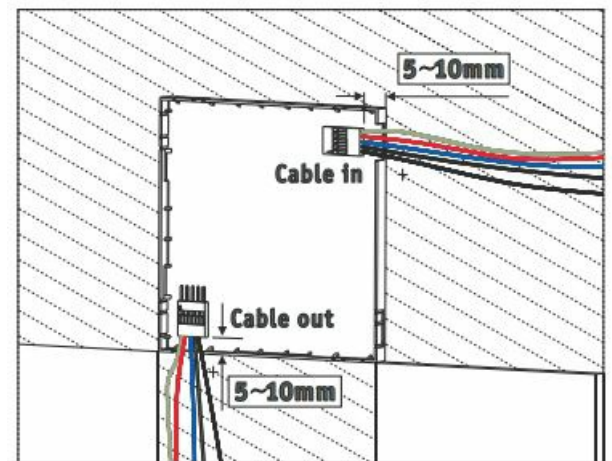
G Press the connection cables into the adhesive. Then connect the cables to the light module. Pay attention, the cable Colors has to match to each other.
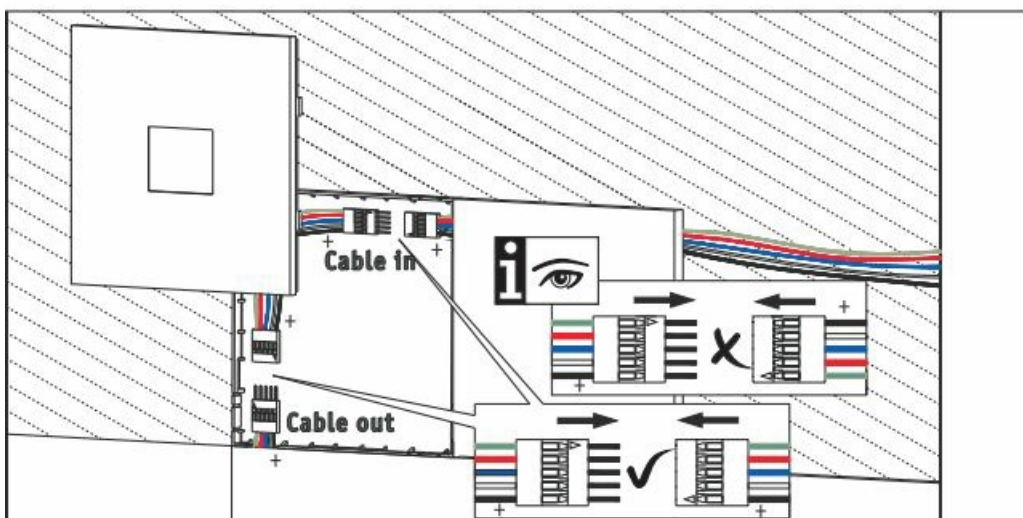
H Press the connected light module into the base plate until it clicks.
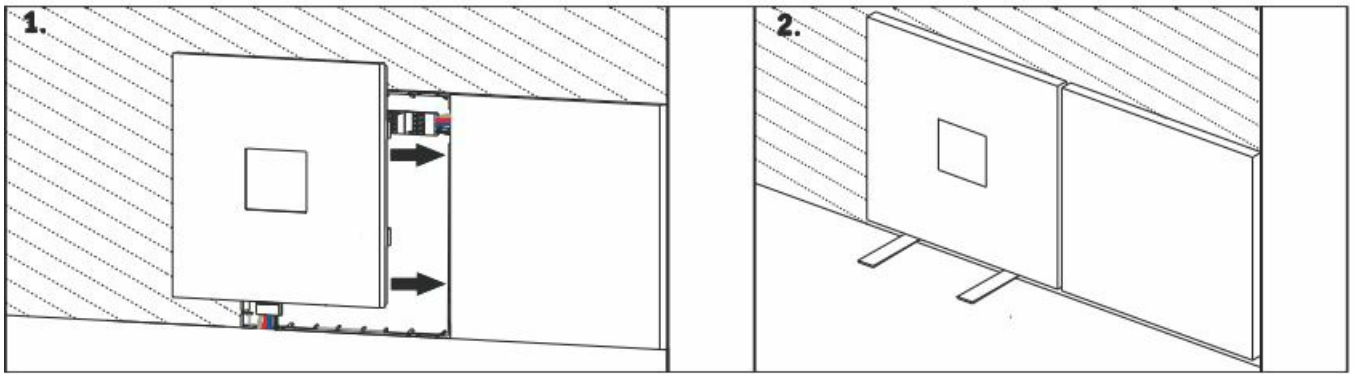
I

1. Repeat steps E H for the following Lumitiles.
2. Do another function test to make sure that no cable was damaged during installation.
3. Joint all tiles with grout. To prevent the protection foil peeling off, please apply the grout by brushing from the middle(tile) to the joint–>outer side.
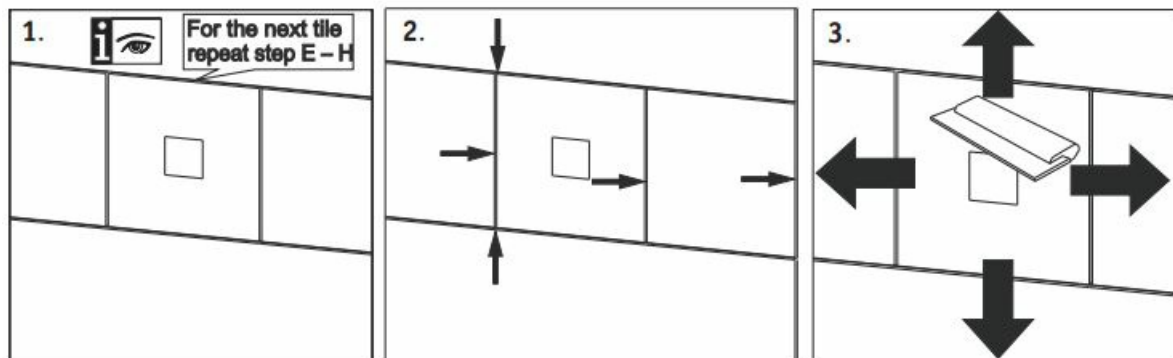
J Remove the protection foil after the grouting is finished.
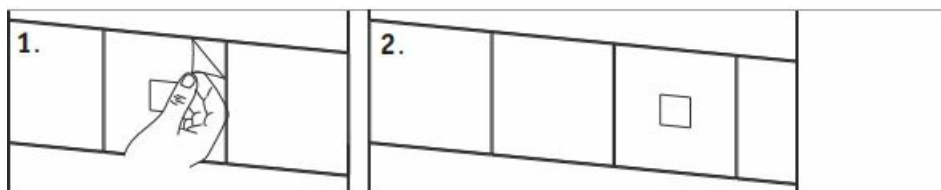
Connect!

1. For more details please refer instruction of remote 500.67

Zigbee Controller   < 20cm   Gent Remote

2.

3. For more details please refer instruction of touch module 784.23
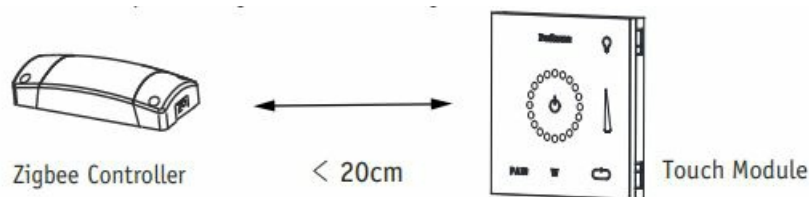
Approved for operating in all European countries
CE: in accordance with 2014/53/EU **http://www.paulmann.com/ce**

2,4 GHz ~ 2,4835 GHz
Doesn't apply for the geographical area within a radius of 20km from the centre on "Ny Alesund"

Hiermit erklät Paulmann Licht, dass der Funkanlagentyp [784.12_784.13] der Richtlinie 2014/53/EU entspricht.
Der vollstädige Text der EU-Konformitäserkläung ist unter der folgenden Internetadresse verfübar:
www.paulmann.com/ce Funk-Frequenz [2,4 Ghz~2,4835 GHz] Abgestrahlte Energie [10 mW]

General information on handling: Please remove lime and mortar splashes from metal surfaces immediately, as this cannot rule out chemical burns and the surfaces of these materials can be damaged.

General information on care / cleaning: The surface of the LumiTiles is made of plastic and is therefore more sensitive to scratches than e.g. Glass, therefore a damp, soft, lint-free cloth or sponge should be used to clean the LumiTiles. If necessary, you can use some dishwashing detergent. Isopropanol is also used for stubborn stains. Cleaning agents must not contain benzene, ethanol, alcohol, organic substances or thinners as these can damage the material. Also, do not use coarse abrasives for cleaning, they will damage the surface. Please remove lime and mortar splashes from metal surfaces immediately to avoid acid burns and surface damage.

In the unlikely event of a failure you can replace the Lumitile. Her You can find more information about replacing a Lumitile:

**[C]** Connect all components and perform a function test. **[D]** Decide on the position of your transformer and, if applicable, the controller. Make sure that the transformer/controller is placed in an IP20 area. The LumiTiles may be placed in the IP44 wall area. The transformer and controller must be installed in such a way that they can be subsequently accessed for servicing purposes.
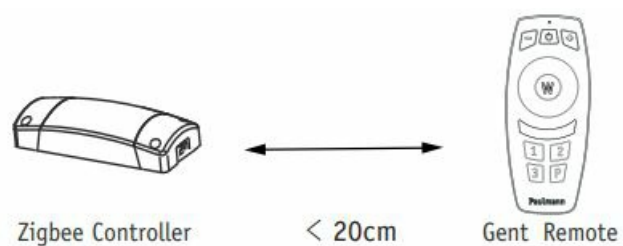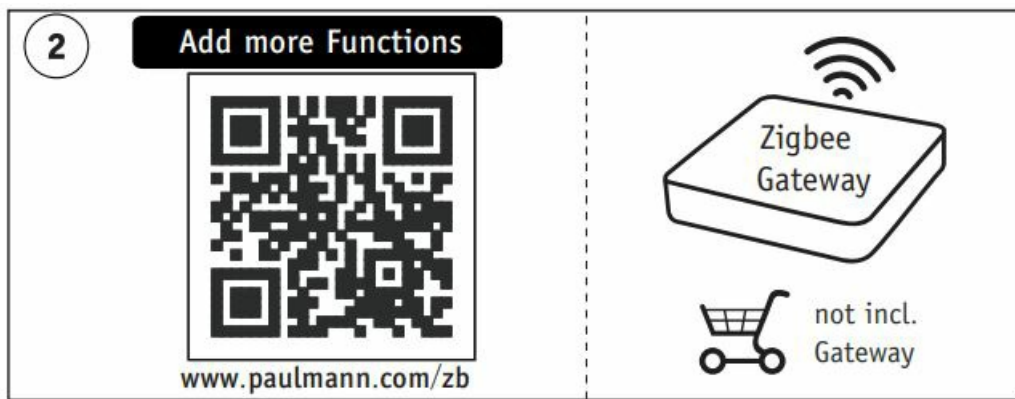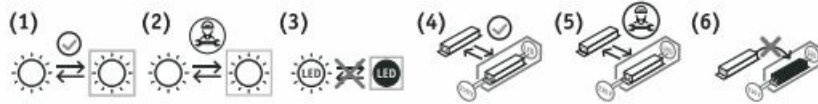

www.paulmann.com/symbols

Replaceability: (1) Light source or (4) operating device can be replaced by end users without permanent damage to the luminaire. (2) Light source or (5) operating device can be replaced by a qualified electrician without permanently damaging the luminaire. (3) Light source or (6) operating device is not replaceable, the luminaire must be replaced.
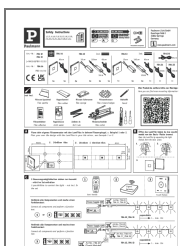
www.paulmann.com

This product contains a light source with energy efficiency class <see above>.

Contents
**1 Documents /
Resources**
2 Related Posts

Documents / Resources

	Paul Neuhaus 784.12 LumiTiles Basic Set [pdf] Instruction Manual 784.12, 784.13, 784.12 LumiTiles Basic Set, 784.12, LumiTiles Basic Set, Basic Set