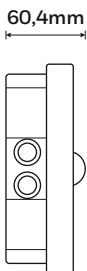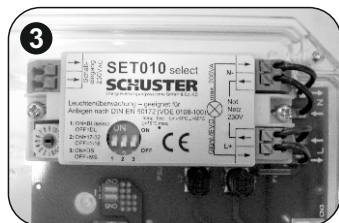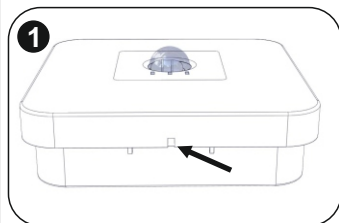## Dimensional Drawings:

158mm

158mm

60,4mm

195mm

195mm

Without Decorative Bezel
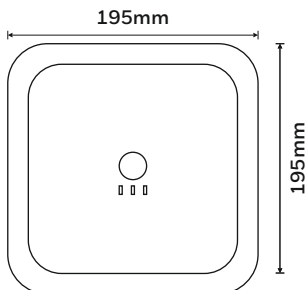
With Decorative Bezel

Installation:

❶

❷

❸

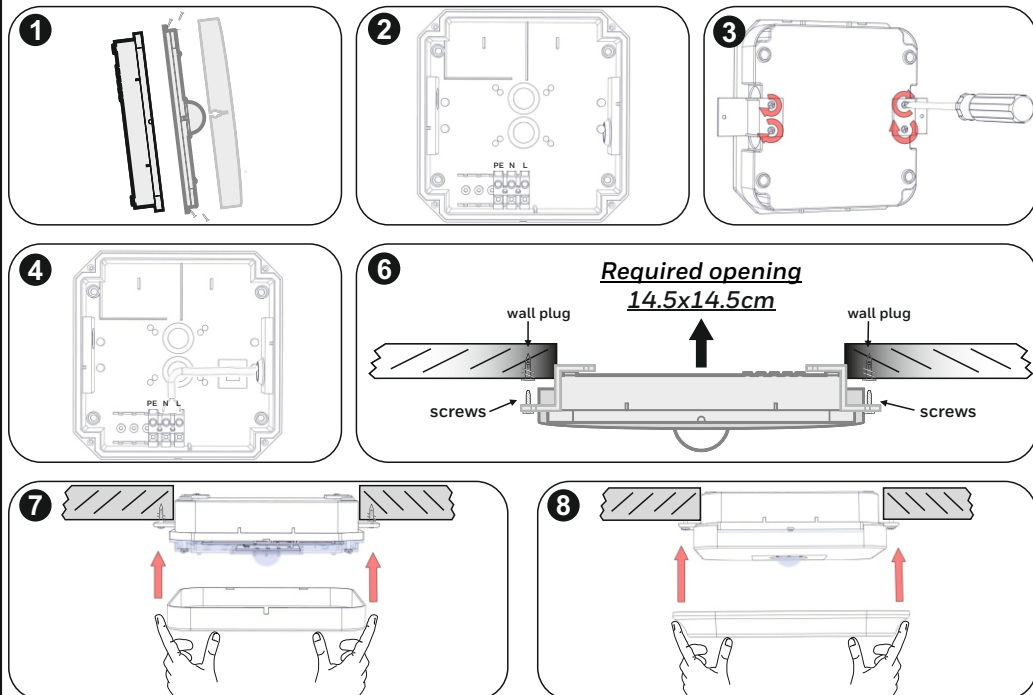**Step 1:** Detach the front cover by applying pressure using a flat blade screw driver.

Step 2: Unfasten the four retaining screws without removing them and remove the diffusor.

Step 3: Set the module address. For more information about module settings see the next page.

Technical description	SeqLED ER SET-30 230V Centr
Part no.:	138410.S30
Operation Voltage:	220-240V AC/DC, 50-60 Hz
Maximum Power Consumption:	3.8W / 4.2VA
Lumen output:	280 lm
Produced in accordance with:	EN 60598-1, EN 60598-2-22, EN 55015 EN 61547, EN 61000-3-2, EN 61000-3-3
Ambient Temperature Range:	–30 to 60 °C
Relative Humidity:	Up to 95%
Degress of cover protection:	IP65
Technical lifetime (light source):	> 100000 hours
Weight:	400 gr

MOUNTING METHODS
Mounting in Suspended Ceiling

6 *Required opening 14.5x14.5cm*

wall plug | wall plug
screws | screws

INSTALLATION

Step 1: Detach the front cover by applying pressure using a flat blade screw driver. Next, unfasten the four retaining screws without removing them and remove the diffusor.

Step 2: Install the supplied cable gasket from the inside of the plastic base.

Step 3: Install the two plastic brackets with the four screws and mark the positions of the mounting holes on the brackets. Next, install the two supplied plaster board plugs by screwing them on the plaster board ceiling.

Step 4: Open a cable entry cutout hole on the plastic base and install the supplied cable gasket. Make a hole in the center into the desired gasket by using a small screwdriver and pass the round cable through the gasket. Connect the main cables to the respective terminal block: N for neutral, L for live wire and PE for ground wire. Install the included tie (if needed) to fasten securely the power cables. Always use in any case round mains cable, with a diameter of 5-10mm (H05RN-F type 2x1mm² or any other type, at least equal to it's mechanical and electrical properties). ATTENTION!! The cable must not be deformed in any way (This requirement is important to ensure the IP rating).

Step 5: Re-install the diffusor and fasten the four retaining screws that was removed in **step 1.**

Step 6: Use the supplied screws to fasten the luminaire to the plaster board plugs that were previously **(Step 3)** installed on the plaster board ceiling.

Step 7: Refit the front cover that was removed in **step 1.**

Step 8: Finally, install the supplied decorative bezel. The notch on the bezel must be located on the left side of the luminaire.

MOUNTING METHODS
Surface mounting on the wall
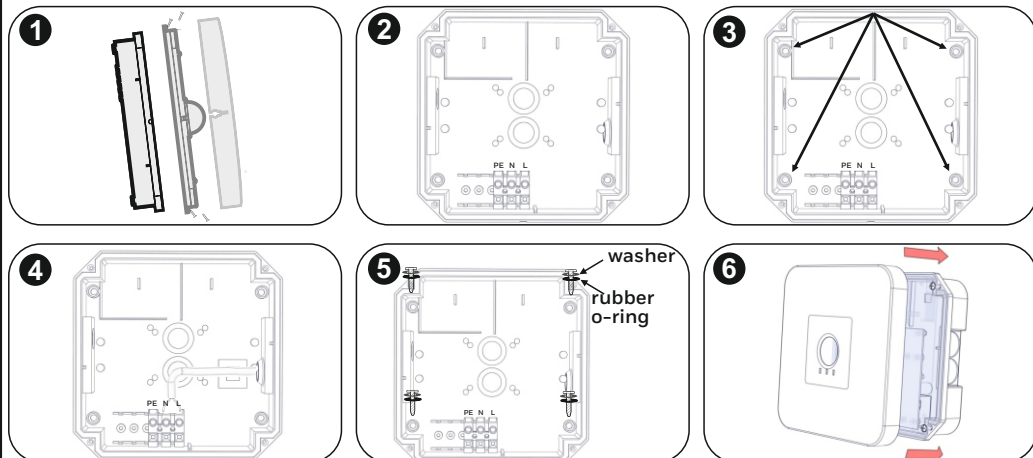
❶ **❷** **❸**

❹ **❺** washer / rubber o-ring **❻**

INSTALLATION

Step 1: Detach the front cover by applying pressure using a flat blade screw driver. Next, unfasten the four retaining screws without removing them and remove the diffusor.

Step 2: Install the supplied cable gasket from the inside of the plastic base.

Step 3: Use a drill with a 3,5mm bit to open the 4 mounting holes located in the plastic base. Place the luminaire on the desired mounting location and mark and drill these 4 holes. Fit the supplied 4 plastic mounting plugs to these drilled holes on the mounting location.

Step 4: Open a cable entry cutout hole on the plastic base and install the supplied cable gasket. Make a hole in the center into the desired gasket by using a small screwdriver and pass the round cable through the gasket. Connect the main cables to the respective terminal block: N for neutral, L for live wire and PE for ground wire. Install the included tie (if needed) to fasten securely the power cables. Always use in any case round mains cable, with a diameter of 5-10mm (H05RN-F type 2x1mm² or any other type, at least equal to it's mechanical and electrical properties). ATTENTION!! The cable must not be deformed in any way (This requirement is important to ensure the IP rating).

Step 5: Mount the base to the desired location by using the supplied screws, washers and o-rings in each mounting hole.

Step 6: Re-install the diffusor, fasten the four retaining screws and refit the front cover that was removed in **step 1.**

⚠ The light source contained in this luminary shall only be replaced by the manufacturer, or his agent, or a similar qualified person.

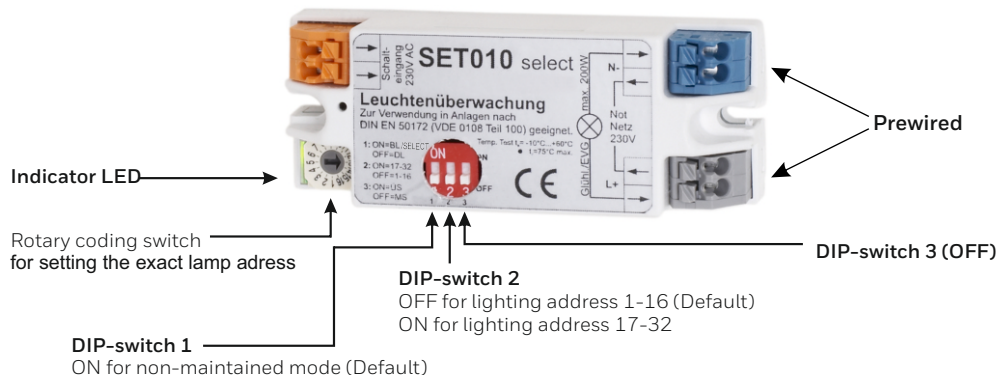*NOTE! The light source is non-user replaceable.*

🗑 At the end of their useful life the packaging and product should be disposed of via a suitable recycling centre. Do not dispose of with your normal household waste. Do not burn.

CE

SET010 select

MODULE FOR SINGLE LAMP SELECTION AND MONITORING

Switching of one selected light in the electric circuit

Prewired

Indicator LED

Rotary coding switch
for setting the exact lamp adress

DIP-switch 3 (OFF)

DIP-switch 2
OFF for lighting address 1–16 (Default)
ON for lighting address 17–32

DIP-switch 1
ON for non-maintained mode (Default)

> ## Attention!
> ## Connect L and N correctly!
> ## Exchanging L and N causes malfunction.

Function

By means of a suitable control, it is possible with the aid of the SET010 select to determine whether the lamp connected to it is ready for use or faulty.

Settings

Setting the lighting address is carried out by a rotary coding switch that is easily accessible from the outside.
Lighting addresses 1 to 16 can be slected when DIP switch 2 is set at OFF.
The module is already prepared for administering a total of 32 lighting addresses.
The address range 17 to 32 can be selected by setting DIP switch 2 to ON.
(DIP switch 2 = ON and rotary coding switch = 1 is equivalent to lighting address 17 etc.)

Technical description	SET010 select
Dimensions (L x W x H in mm)	78 x 30 x 20
Temperature:	-30ºC up to +60ºC, T_{cmax}=+75ºC
Cross section:	Max: 1.5mm^2