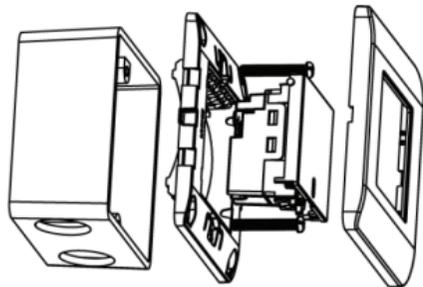
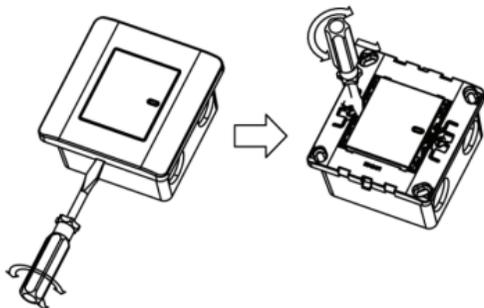


## MOUNTING INSTRUCTION

Please refer to the following diagram for proper installation.



Remarks: For surround mounting, align the clip locks on the faceplate and press firm on the surround. Complete engagement of the clip locks is indicated by a clear "click" sound.



**Schneider**  
Electric

**APPLICATION GUIDE**  
**Full-Flat Universal Dimmer**

**CAT. NO.**  
E8431EPD4  
E8432EPD3

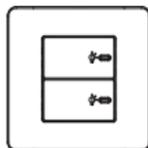
**ZENcelo**

Thank you for choosing **Schneider Electric** ZENcelo Full-Flat Universal Dimmer. To ensure proper application of our product, please read through the following information before installation and use.

This application guide applies to the following product.



Cat.no.	Description
E8431EPD4	1 Gang 350VA 50Hz Full-Flat Universal Dimmer with LED



E8432EPD3	2 Gang 300VA 50Hz Full-Flat Universal Dimmer with LED
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## SPECIFICATIONS

Voltage	:220-240V, 50Hz
Load Rating	:25-350VA (1 Gang), 25-300VA per gang (2 Gang)
Load Type	:Incandescent, LV halogen with iron core transformer* and electronic transformer
Dimension	:87mm x 87mm
Mounting Centre	:60.3mm (wall box with 35mm depth or above)
Compliance	:IEC60669-2-1, <b>CE</b> , EMC

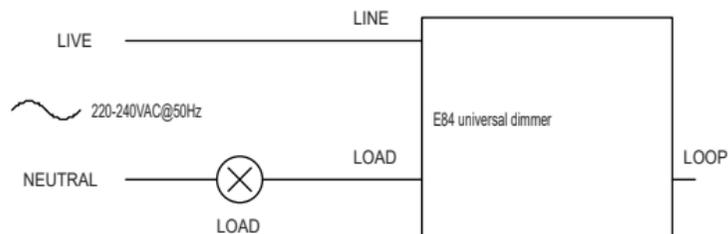
\* Iron core transformer which is compatible to electronic dimmer must be used.

## OPERATIONS

1. Short Press to toggle between off and last adjusted memoried light level\* (the initial light level is full brightness at power up from mains)
2. When the load is off, double click to turn on the lamp to full brightness regardless the previous memoried light level.
3. Long press (press and hold) will perform cycle dimming or ramp up from minimum brightness when the load is off.

\* The memoried minimum light level will be a little bit brighter than the minimum adjustable light level.

## WIRING DIAGRAMS



## IMPORTANT NOTES

ZENcelo E8432EPD3 2 Gang Dimmer Application: when used in ambient temperatures greater than 25°C, the dimmer must be de-rated according to the following graph.

