WP108E · Keilton+autani

Wireless wall switch with 8 buttons

The WP108E is a wall switch that needs no cables. It runs on a coin cell and sends its commands wirelessly to the luminaires. Its buttons switch and dim the lighting and recall lighting scenes. There is no need to chase walls or pull new cables.



8
Buttons
4 scenes, brighter/dimmer, on-auto and off.

CR2032
Battery
Included; red LED when the charge is low.

30 m
Wireless range
To the next device in the lighting zone.

80 × 80 mm
Size
Square housing, supplied with 80 mm back plate.

BENEFITS

What the WP108E does for you

- **No cables, no chasing**
  Battery power and wireless – existing wall switches are easy to retrofit.
- **Scenes at the touch of a button**
  Four freely assignable buttons, e.g. for presentations or cleaning.
- **One switch, several groups**
  Linked to one or more lighting groups in the app.

AT A GLANCE

The WP108E in brief

Manufacturer model	**WP1018E**
Buttons	**4 scenes, DIM+/–, ON-AUTO/OFF**
Battery	**CR2032 (included)**
Location	**wall, indoors**
Range	**up to 30 m**
Supplied with	**switch, 80 mm back plate**

IN THE SYSTEM

How the WP108E fits in

Wall switch
WP108E, command at the press of a button
→
Bluetooth mesh
transmits the command wirelessly
→
Luminaire group
switches, dims, recalls scenes
→
AU-Manager
group status visible

The switch itself provides no occupancy data; the status of the groups it controls remains visible in the AU-Manager.

A GOOD FIT IF …

- ✓ Offices, meeting rooms and classrooms
- ✓ Corridors and patient rooms
- ✓ An extra control point without new cabling

DIFFERENT REQUIREMENT?

Wireless ceiling presence detector	**BCS107**
Presence detector for rooms up to 56 m²	**EFS107E**
Sensor inside the office luminaire	**IFS108**
Mains-powered switch	**please ask**

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Manufacturer data (Keilton+autani), as of November 2026. Subject to technical changes.

Technical data

OPERATION		
Buttons	**8 (4 scenes, DIM+/–, ON-AUTO/OFF)**	Scenes, dimming, on and off.
Scope of delivery	**Switch with 80 mm back plate, CR2032 battery**	Ready to install, battery included.

ELECTRICAL AND WIRELESS		
Power supply	**3 V DC (CR2032)**	Coin cell, no mains connection needed.
Wireless	**Bluetooth 5.0 (BLE up to 30 m), 2.4 GHz**	Commands reach the luminaires wirelessly.

ENVIRONMENT AND HOUSING		
Dimensions	**80 × 80 mm (buttons 25 × 10 mm)**	Square format for the wall.
Housing	**Flame-retardant plastic (class V-0), white**	
Ingress protection	**IP20**	For dry indoor spaces.
Temperature range	**–18 °C to 50 °C**	Also suitable for cool rooms.
Standards	**CE, RoHS (EU Directive 2011/65/EU)**	CE-marked for the EU market, no restricted substances.

INSTALLATION

Onto the wall without cabling

Battery
Insert the supplied CR2032.

Mount
Fix to the wall with the 80 mm back plate.

Link
Add it in the app, assign a luminaire or lighting group.

Assign scenes
Assign functions to the four scene buttons.

ORDERING

Items and accessories

WP1018E.A0	Bluetooth wall switch
CR2032	Lithium battery (included)

FREQUENTLY ASKED QUESTIONS

Which battery does the WP108E need?
A CR2032 lithium battery, which is included. When the battery is low, the LED flashes red.

Can one switch control several lighting groups?
Yes. According to the manufacturer, it can be linked to one or more lighting groups via the Keilton+autani app.

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