

# w241 Faro dimming device Instructions

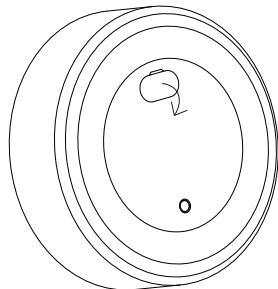
Page 1 / 3

Wästberg  
Box 5085  
200 71 Malmö  
Sweden  
wastberg.com

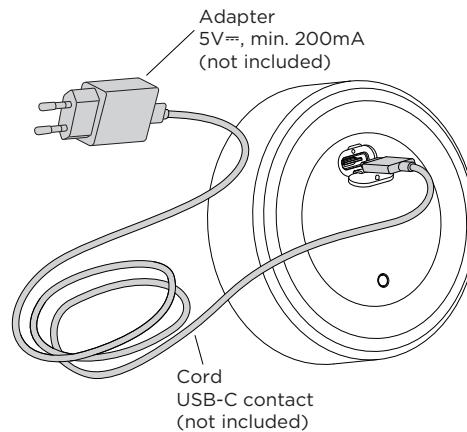
XAL Ltd.  
477B & 478 The Arches,  
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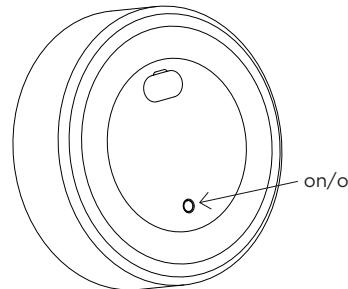
1.



2.

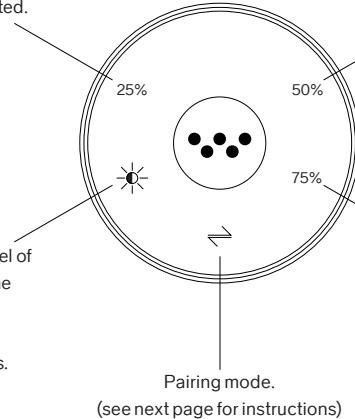


3.

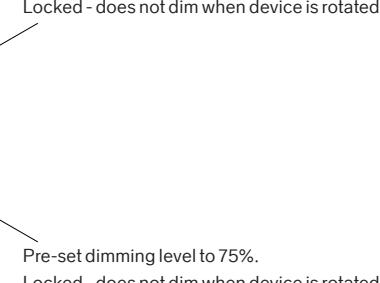


4.

Pre-set dimming level to 25%.  
Locked - does not dim when device is rotated.



Pre-set dimming level to 50%.  
Locked - does not dim when device is rotated.



- Press less than 3 sec - Dimming mode. Level of 0-100% in 1% steps. Paired lamps dim as the device is turned.
- Press 3 sec - switch off all paired luminaires.

Pairing mode.  
(see next page for instructions)

## Mounting instructions

1.

To charge the device open the cap on the backside.

2.

Connect a cord and adapter (not included).

3.

Push the button on the backside to switch the power on.  
The Wästberg symbol shows on the screen until another option is pressed.



Push the button at the back of the device to turn it off.

The screen will be closed and dark.

After turned off, the lamps stay paired.  
The paired lamps stay at the last set dimming level.

4.

Touch the buttons on the front panel to control the lamps.

Our product is specifically designed for indoor use only.

Ambient temperature: 25°C.

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## Pairing instructions

Page 2 / 3

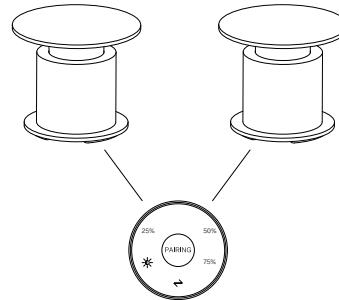
Press the pairing symbol to open the pairing mode.



The pairing window is open for 1 minute. "PAIRING" is shown on the screen.



After a lamp is successfully paired, a new pairing window of 1 minute starts.



Press the dimming symbol again to close the dimming mode and lock the selected dimming level.

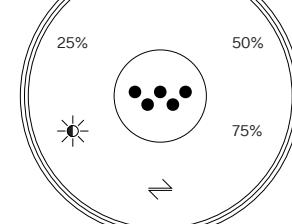


The Wästberg symbol is shown on the screen.



Press the pre-set dimming level symbols (as shown on page 1).

To select and lock one of the pre-set dimming levels, press the symbols as shown on page 1.

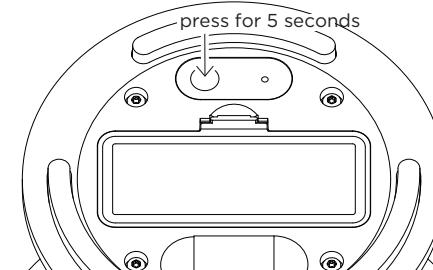


Rotate the top plate to turn the lamp on.

Press and hold the button on the backside of the lamp for 5 seconds, then release it to pair the lamp to the device.

When successfully paired, the lamp blinks 3 times. Paired lamps do not dim by turning the top plate on the lamp.

The paired lamp adjusts to the dimming level set on the device.



If no actions are made for 1 minute the device goes into stand-by mode.

The paired lamps stay at the last set dimming level.

Press any symbol to switch the device back on. The Wästberg symbol is shown on the screen until any other function is pressed.

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wästberg

Press the pairing symbol again to close the pairing mode.



The Wästberg symbol is shown on the screen.



Paired lamps stay on the last set dimming level by the device.

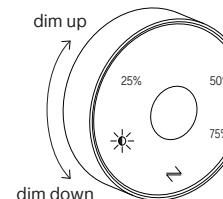
Press the dimming symbol to open the dimming mode.



The screen shows the battery level of the device and the current dimming level in a gradient ring and percentage.



Dimming by turning the device only works in dimming mode. All paired lamps are dimmed simultaneously.



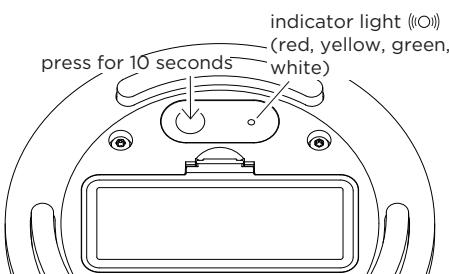
### Reset

To reset the dimming device to initial factory settings:

Press and hold both buttons for 5 seconds simultaneously.



If the reset is done successfully, following image will appear on the screen for 5 seconds:



When the dimming device is reset, the Wästberg symbol will appear.

Consider that by resetting to initial factory settings all paired luminaires will be removed from the device.

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## Battery sheet

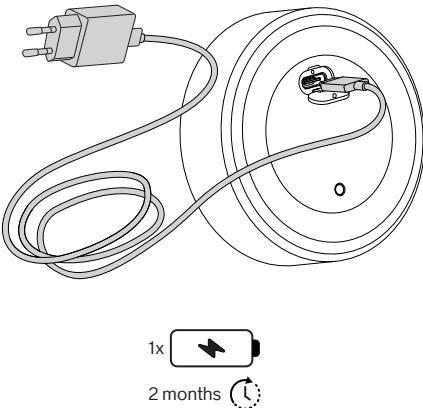
Page 3 / 3

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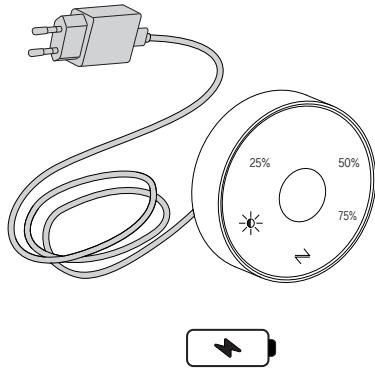
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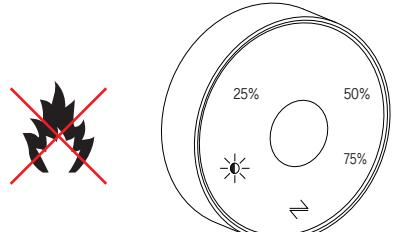
1.



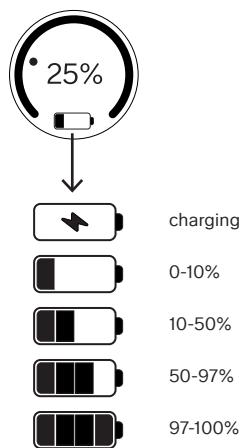
2.



3.



4.



1.

If the device is not in use, it must be charged at least once every two months to maintain the battery performance.

2.

The device can be used during the charging process.

3.

Do not expose the device to fire or any other heat source.

4.

It's recommended to charge the battery when the battery symbol is low.

5.

The device is equipped with an RF module that enables connection to up to 25 w241 Faro luminaires (not included).

Frequency range: 2.4GHz

RF output power: <10dBm

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.