

Minimum brightness setting

- Under Reverse-phase or forward-phase dimming setting, Long press two buttons at the same time for 2s, digital display start flashes.
- Short press left button to set “tens” position and right button to set “units” position.
- The minimum brightness can be set to 1%~40%, the factory default is 10%.
- Long press any of the two buttons for 2s or timeout 10s, quit Minimum brightness setting, digital display stop flashes.

Open-circuit detection Setting

- After entering the minimum brightness setting, long press two buttons at the same time for 2 seconds.
The digital display flashes, entry into open-circuit detection setting.
- Short press any key to set the function: the display shows ‘on’ to enable open-circuit detection; ‘of’ to disable it.
- Long press any setting key for 2 seconds or wait 10 seconds to exit open-circuit detection setting; the display stops flashing.

Set DALI address via buttons

- Long press any buttons for 2s, prepare for set the start DALI address, digital display start flashes.
- Short press left button to set “tens” position and right button to set “units” position.
- The address can be set from 00~63-FF. no DALI address is assigned for the dimmer, digital display shows “FF”.
- Long press any of the two buttons for 2s or timeout 10s, quit start DALI address setting, digital display stop flashes.

DALI address assigned by DALI masters

DALI address can also be assigned by DALI Master controller automatically.

Please refer to user manuals of compatible DALI Masters for specific operations.

The digital display will show “AU” When the DALI master is assigning address.

After address is assigned, the digital display will show the start DALI address“xx”, xx is from 00 to 63.

Push-Dim Function

The provided Push-Dim interface allows for a simple dimming method using commercially available non-latching(momentary) wall switches.

- **Short press:**
Turn on or off light.
- **Long press (1-6s):**
Press and hold to step-less dimming,
With every other long press, the light level goes to the opposite direction.
- **Dimming memory:**
Light returns to the previous dimming level when switched off and on again, even at power failure.
- **Synchronization:**
If more than one controller are connected to the same push switch, do a long press for more than 10s,
then the system is synchronized and all lights in the group dim up to 100%.
This means there is no need for any additional synchrony wire in larger installations.
We recommend the number of controllers connected to a push switch does not exceed 25 pieces,
The maximum length of the wires from push to controller should be no more than 20 meters.

Safety & Warnings

- DO NOT install with power applied to device.
- DO NOT expose the device to moisture.