

## **Eaglerise Push Manual**

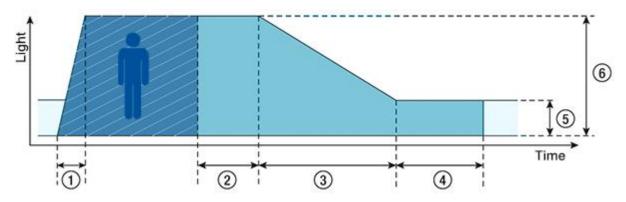
## • Push dimming operation

Action	Action duration	Function
Short push	<0.5s	Turn on/off
Short push twice	<0.5s	LED on: Save current brightness level LED off: Delete saved level and turn on at 100% brightness
Short push five times	<0.5s	Quit Corridor mode
Long push	0.5-14s	Dimming up or down
Long push	15s-2mins	Sync all LEDs to be 100% brightness
Long push	>2mins	Enter Corridor mode - LED keep 100% brightness for 2mins. Then brightness will turn to be 10% within 32s if no action during 2mins 100% brightness.

## Note:

- 1. The factory default brightness is at 100%.
- 2.Up to 30 drivers can perform the PUSH dimming at the same time when utilizing one common push button
- 3. The maximum length of the cable from the push button to the last driver is 200 meters.

## 4. Corridor mode:





Fade-in time(0.5s): the time that starts as soon as the presence of a person is detected.

During the fade-in time the luminous intensity is faded up to the presence value.

Run-on time(120s): the time that starts as soon as the presence of a person is no longer detected. If the presence of a person is detected again during the run-on time the run-on time is restarted from zero. If no presence is detected during the run-on time the fade time is started as soon as the run-on time expires.

Fade time(32s): the time during which the luminous intensity is faded from the presence value to the absence value.

Switch-off delay (Never Off): the time during which the absence value is held before the lighting is switched off. Depending on the profile selected the switch-off delay may have different values or may not be defined.

Absence value(default: 10 %): the luminous intensity when there is no person present.

Presence value (default: 100 %): the luminous intensity when persons are present.