**Normal Mode**

**In locked status**: light in red (default in red)

**Operating**:
- Door closed (Red On) → Touch the switch → door is open and light flashes green (time delay adjustable by Software Settings or dip switch. Flash once every second.) → door is closed (light in red, door is locked)

**Not Regression Mode** (Switch 1.2.3PIN of dip switch to ON)

**In locked status**: light in red (default in red)

**Operating**:
- Door closed (Red On) → Touch switch → Door open → Green on
- Door closed (Red On) → Touch switch → Door closed (Red on, back to locked status.)

**Notes**:
- a. Door is locked: Red on (default to red, Set by the user in accordance with the DIP switch or software selection changes.)
- b. If the default light has been changed, the light will be accordingly changed.
- c. LED Display Description:
  - In Normal mode: Red on: door is closed.
- Flash green (once/sec): in open status

In Not Regression mode:
- Red on: door is closed.
- Green on: in open status

Timer Setting (default in Red, Setting Mode)
Standby (Red On) → press the switch more than 5 sec → into setting mode (flash red) → touch the switch once, flash in green once (a confirm for successful setting for 1 sec), after the requested time delay has been set, press the switch more than 5 sec. → Escape the setting mode. Will flash in green the numbers the time delay is set. → Back to standby (Red on)

Notes:
a. Max. seconds setting is 30 sec. When it’s more than 30 sec, it’ll be taken as invalid input and escape the setting mode
b. In setting mode, if more than 5 sec no action, it’ll automatically escape from setting mode, and the previous setting is invalid.
c. If the default light has been changed, the light will be accordingly changed.
d. Escape from setting mode: after setting is completed, press the switch for more than 5 sec to confirm. Then setting is done.
e. LED Display Description
- Red on: door is closed.
- Flash red (once/sec): in setting mode
- Flash green (once/sec) → time delay setting, or confirm the time delay set
f. Except for specific demand, press the switch within 5 sec for all setting.
**LED Setting**

**Dip switch**: 4th pin of dip switch (default in red)

**Programming**: (default in red, Setting Mode)

- Standby (Red On) → press the switch for more than 5 secs → enter setting mode (flash in red)
- → press the switch again for more than 5 secs → flash red turn to flash in green → leave the switch → back to locked status (green on).

**Standby (Red On)**

Press switch for more than 5 sec.
In setting. (flash red)

Press the switch again for more than 5 sec, turn to flash in green.
New setting is done when finger leaves the switch

If no other setting entered for 5 sec, it will escape from setting mode without saving.

**Standby (green on)**

**Notes**:

- In setting mode, if more than 5 sec no action, it’ll automatically escape from setting mode, and the previous setting is invalid.
- Except for specific demand, press the switch within 5 sec for all setting.
- If the default standby light has been changed, the light will be accordingly changed.
- LED lighting:
  - Red on: locked status
  - Flash red (once/sec): in setting mode
  - Flash green (once/sec): changing color default
  - Green on: back to locked status

For details regarding the limited warranty:

Customer Service
1-877-671-7011  www.allegion.com/us

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