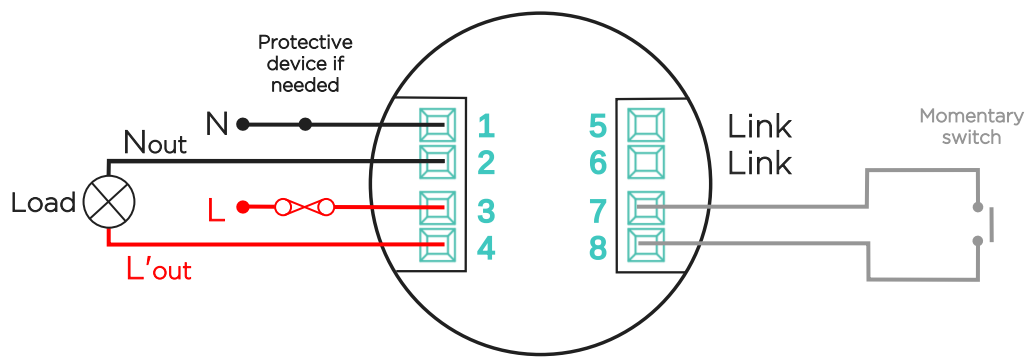


SENSORS

Ir-pir-st-1sw-r

240volt standalone 8m PIR smart sensor with inbuilt relay and single switch input.



Programmable features (IR)

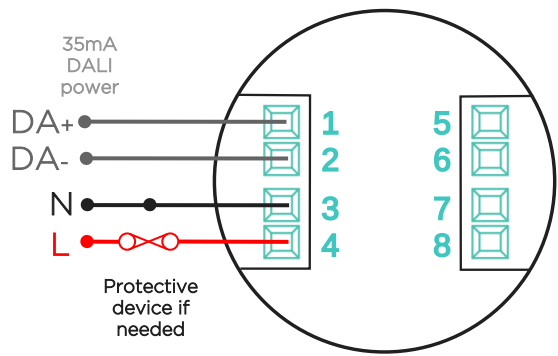
- Sensor Time-out
- Lux level, dusk (if under lux level, activate sensor)
- Lux level, disables (if over lux level, disable sensor)

Programmable features (switch)

- Switch type (on/off, absence)
- Switch actions (enable / disable sensor, enable/disable lux)

Ir-pir-st-da

DALI standalone 8m PIR smart sensor (DALI broadcast with built in DALI power supply)

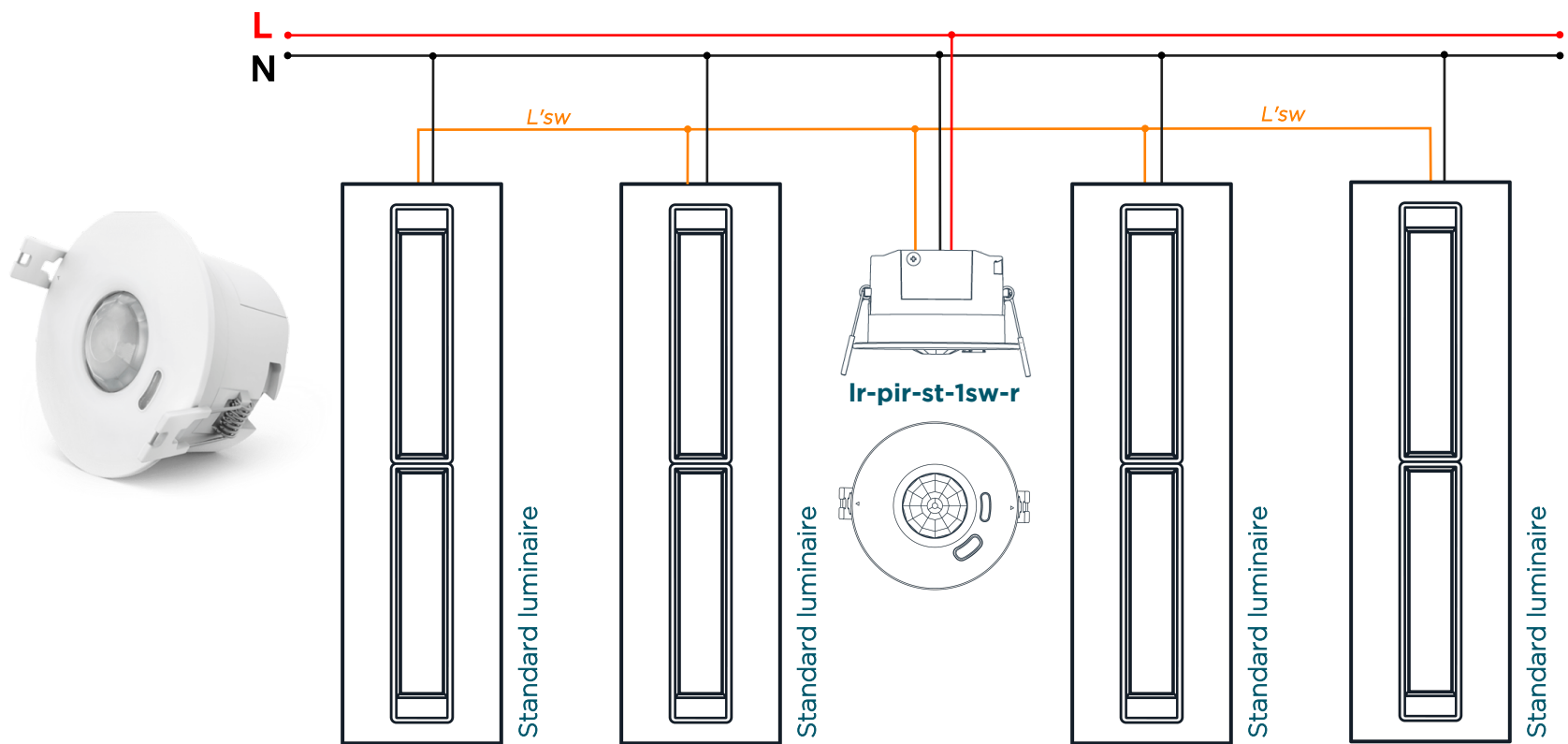


Programmable features (IR)

- Sensor Time-out
- Corridor mode
- Daylight harvesting
- Lux level, dusk (if under lux level, activate sensor)
- Lux level, disables (if over lux level, disable sensor)

240v

Example wiring of zencontrol standalone 240v smart PIR



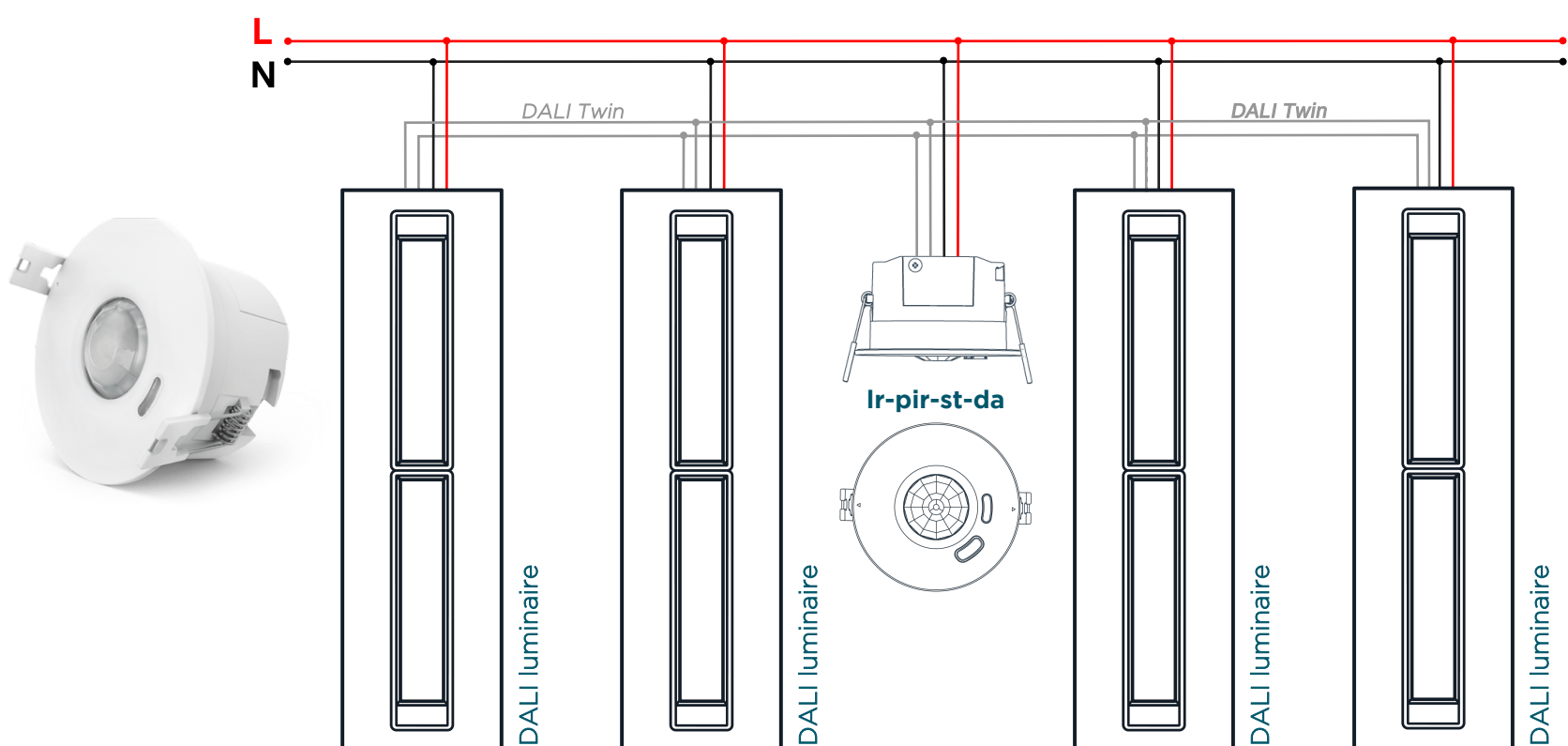
Notes:

- Maximum current load from sensor relay is rated at 10A (capacitive, inductive or resistive)
- A momentary switch can be wired to this model sensor for additional control.

* Diagram not to Scale

DALI

Example wiring of a zencontrol standalone DALI smart PIR



Notes:

- This example design has a maximum capacity for 17 standard DALI fittings.
- DALI Push-button and Rotary switches may be wired to the DALI line for additional control. (Ir-pbs-2020, Ir-rotary)

* Diagram not to Scale

PIR Sensor Default Settings

Model	Mode	Idle time-out	IR Programmable
Ir-pir-st-1sw-r	Presence	14 minutes / 2 minutes warn	Yes
Ir-pir-st-da	Presence	14 minutes / 2 minutes warn	Yes
Ir-pir-5m/8m	Presence	15 minutes / 5 minutes warn	No

ACCESSORIES

Ir-smart-sm-kit

Ir-smart-wall-kit

Ir-ir-ctrl-com

Ir-rodmount-whi



Ir-rotary

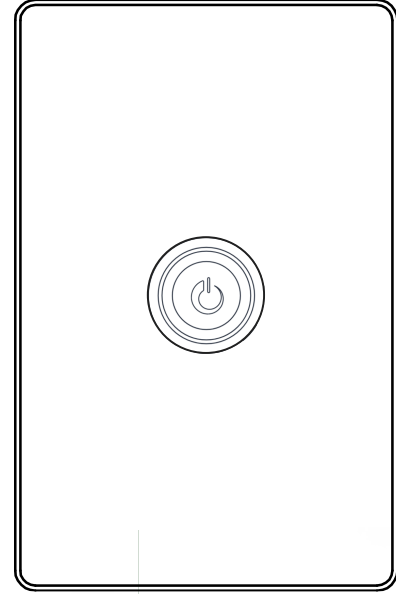
Standalone DALI broadcast Rotary switch
*Also available in black

Push
(On / Off)

Push & Hold
(Dim Up / Dim Down)

Rotate Right
(Dim Up)

Rotate Left
(Dim Down)

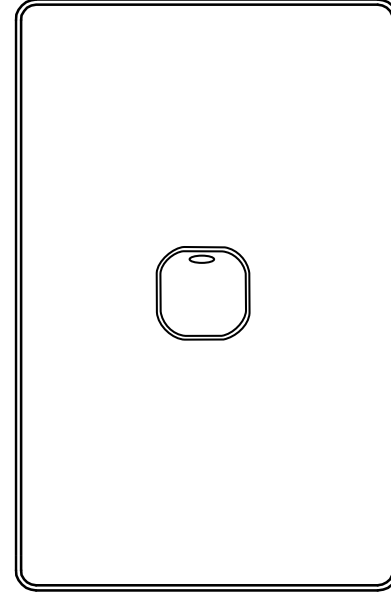


Ir-pbs-2020

Standalone DALI broadcast Push-button switch
*Also available in black

Push
(On / Off)

Push & Hold
(Dim Up / Dim Down)



Irr-zc-ss-rot

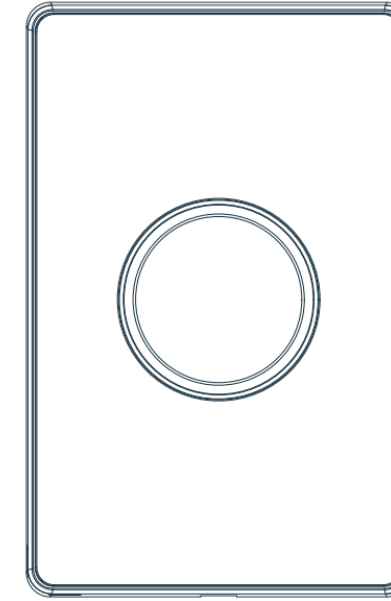
Standalone DALI broadcast configurable smart rotary switch
*Also available in black

Push
(On / Off)

Push & Hold
(Dim Up / Dim Down)

Rotate Right
(Dim Up)

Rotate Left
(Dim Down)

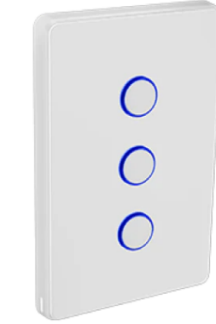
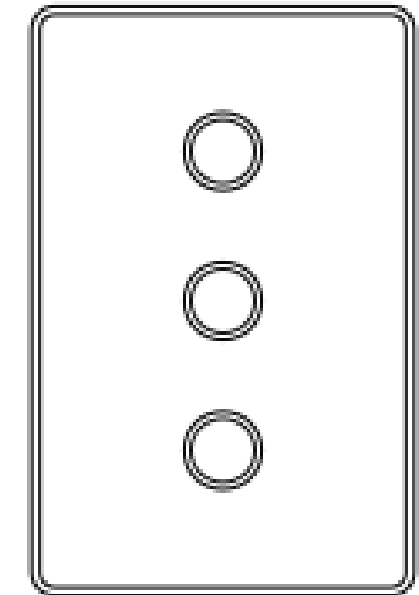


Irr-zc-ss-*sw

Standalone DALI broadcast configurable smart switch
*Also available in black

Push
(On / Off)

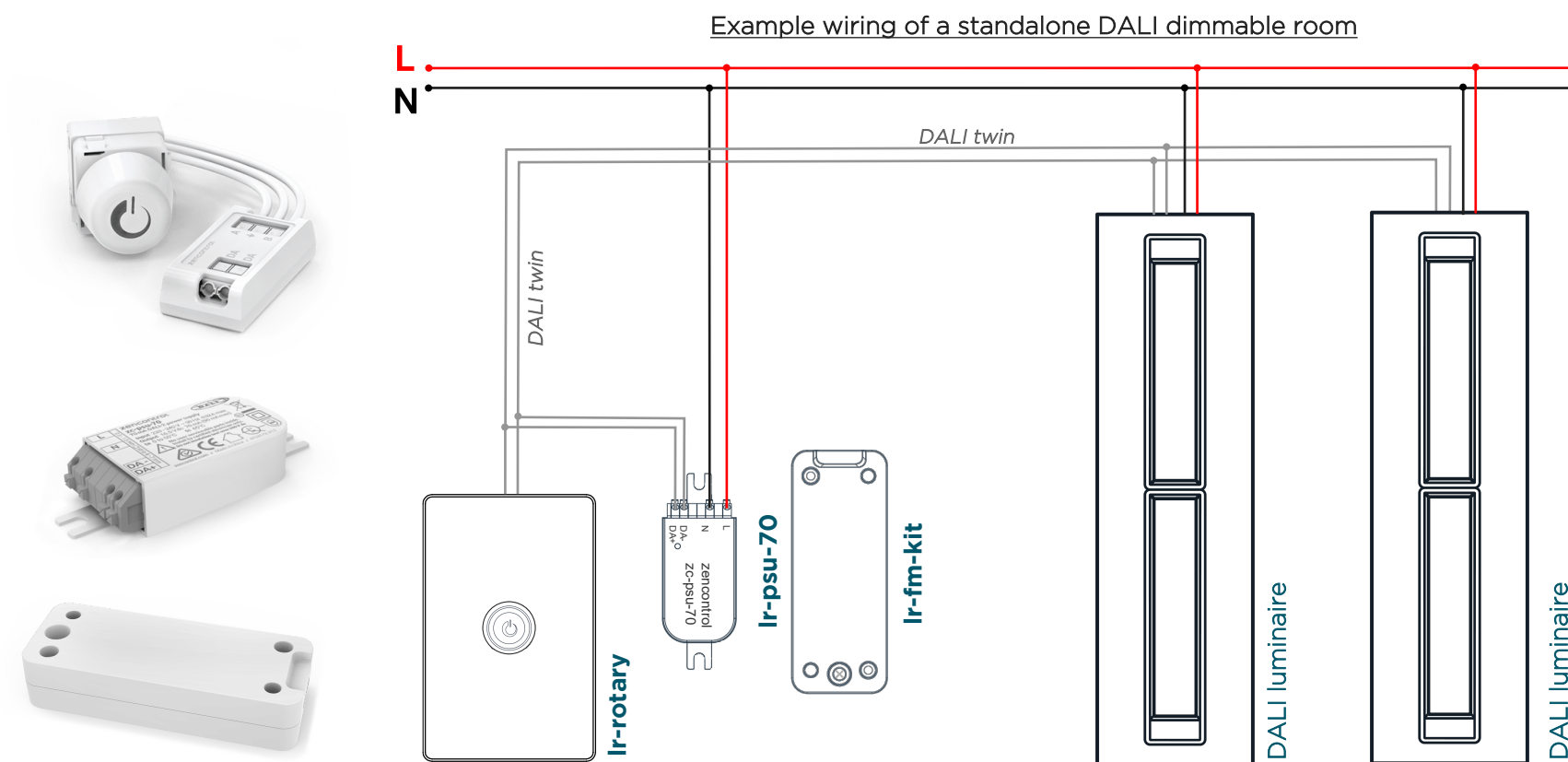
Push & Hold
(Dim Up / Dim Down)



BROADCAST

Ir-dali-kit-rotary

DALI Broadcast Rotary dimmer switch with 70mA DALI power supply and field mounting box.



Notes:

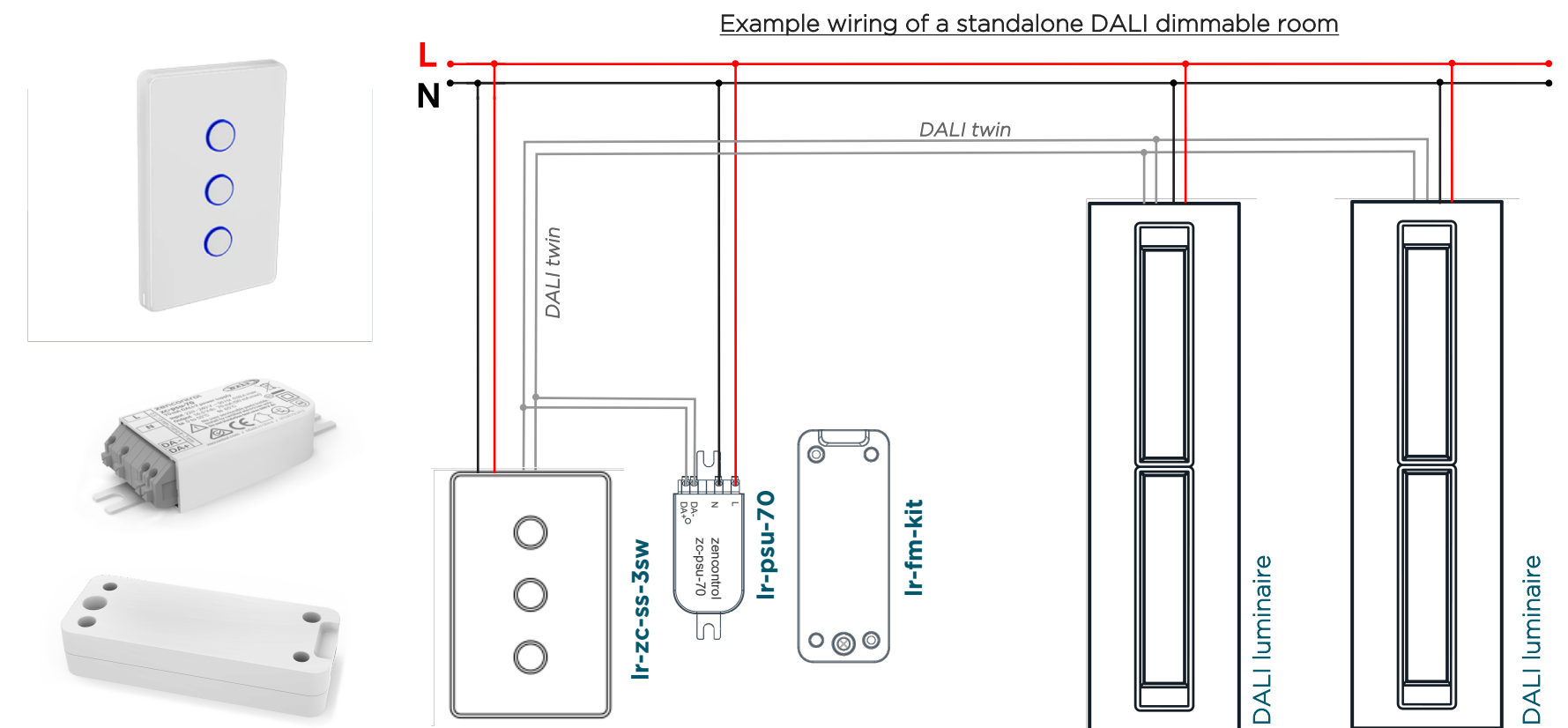
- 1 switch design has a maximum of 32 standard DALI fittings.
- 2 switch design has a maximum of 30 standard DALI fittings.
- Also available in black or white Push-button and black Rotary switch.

* Diagram not to Scale

SMART SWITCH

Ir-dali-smart-kit

DALI smart programmable switch with 70mA DALI power supply and field mounting box.
Switch can be programmed via bluetooth for customisable functionality



Notes:

- 1 switch design has a maximum of 32 standard DALI fittings.
- 2 switch design has a maximum of 30 standard DALI fittings.
- Approved DALI tuneable white downlights and troffer fittings available upon request.

* Diagram not to Scale

