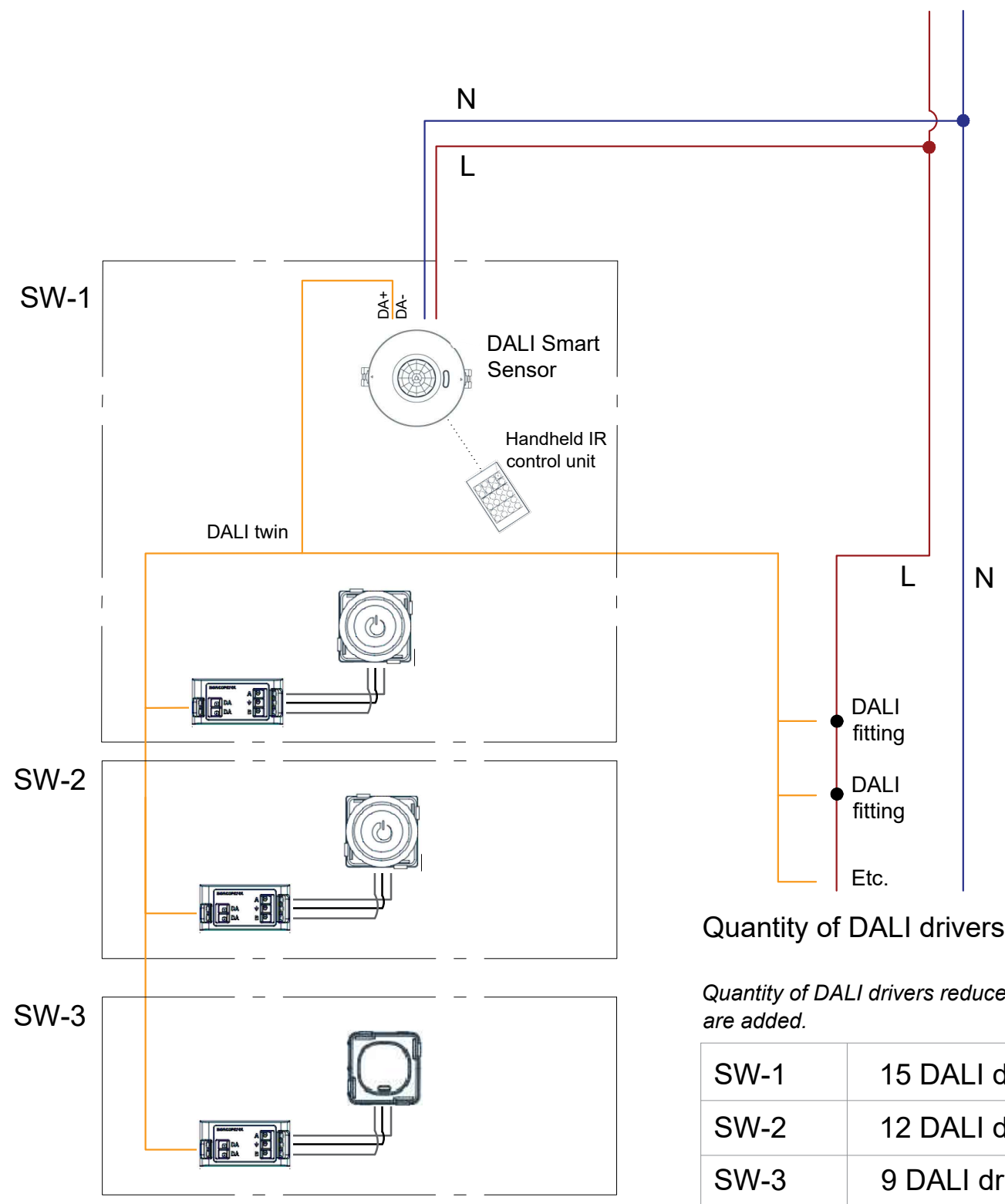


SMART SENSOR WITH DALI SWITCH



Quantity of DALI drivers as per below.

Quantity of DALI drivers reduces as more switches are added.

SW-1	15 DALI drivers
SW-2	12 DALI drivers
SW-3	9 DALI drivers

DIM DETAIL

Rotary mech  
-Press for On/Off  
-Turn to dim

Push button mech  
-Short press for On/Off  
-Long press to dim



SW-1, SW-2 and SW-3 can be either rotary mechs or push buttons.

DALI SMART SENSOR

zc-pir-st-da DETAIL

- Features

  - PIR motion sensor
  - Light level measurement
  - Full control of DALI lighting
  - Programmable via IR remote
  - Inbuilt IEC62386-101 power supply, 35 mA (DALI)
  - Inbuilt IEC62386-103 application controller
  - IP65 weatherproof rating with mounting accessory
  - Connect multiple sensors together (max 5)
- Programmable features (switch)

  - Switch type (dimmer, on / off, up / down, colour dimmer, colour warmer, colour cooler)
  - Switch actions (enable / disable sensor, enable / disable lux)
  - Switch override time
- Programmable features (IR)

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



REV	DESCRIPTION	DATE	BY	REV	DESCRIPTION	DATE	BY
A	GENERAL ASSEMBLY	11/05/22	ML				



**intelligent environments**

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SHEET TITLE:

**GENERAL ASSEMBLY  
STANDALONE DALI PIR  
WITH ROTARY AND PUSH BUTTON**

REFERENCE:	SCALE: NTS	DATE:	DRAWN: ML	SA:	PROJECT NO.:
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DRAWING NO.: **IEL-T17**

REVISION: **A**