

# Level Switch NP-3T DL

## Product data sheet

Art. no. : 13181



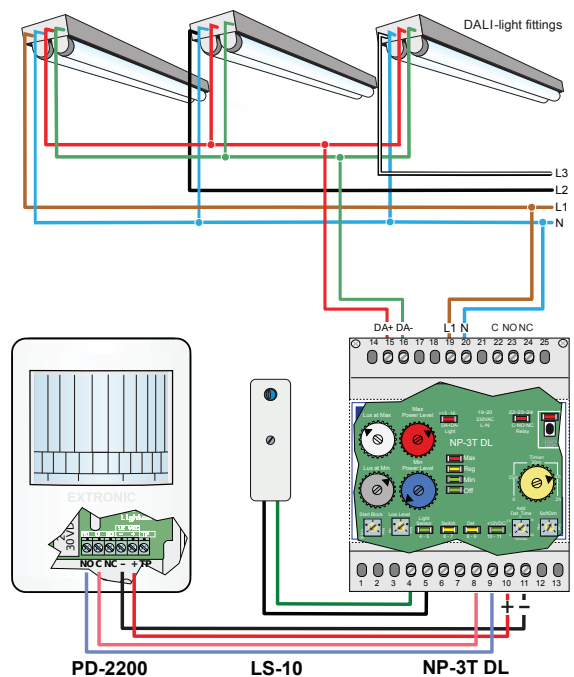
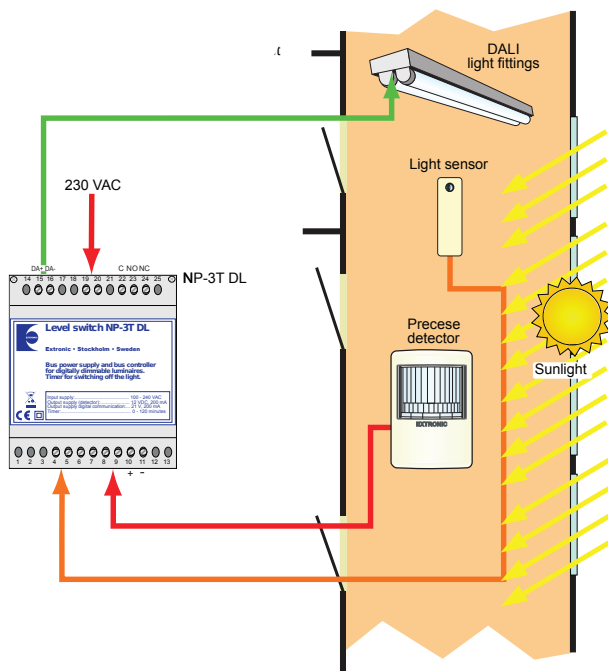
### Features

- Controls DALI light fittings with broadcast command.
- Does not require programming.
- Built-in power supply for DALI bus
- Dynamic lighting control.
- Supply voltage 230 VAC.
- 100% burn-in of fluorescent light fittings in 100 hours.
- Allows detector delay time to be set in addition to time in detector.

### Inputs and outputs

- Output for DALI light fittings.
- Input for presence detector.
- Input for light sensor.
- Pushbutton input.
- 12 VDC supply for IR detectors.
- Relay output for driving contactors, where required.

### Standard wiring



### Dynamic light control with three levels

- Presence detection, normal lighting
- Timer, base lighting
- Standby mode, lighting switched off

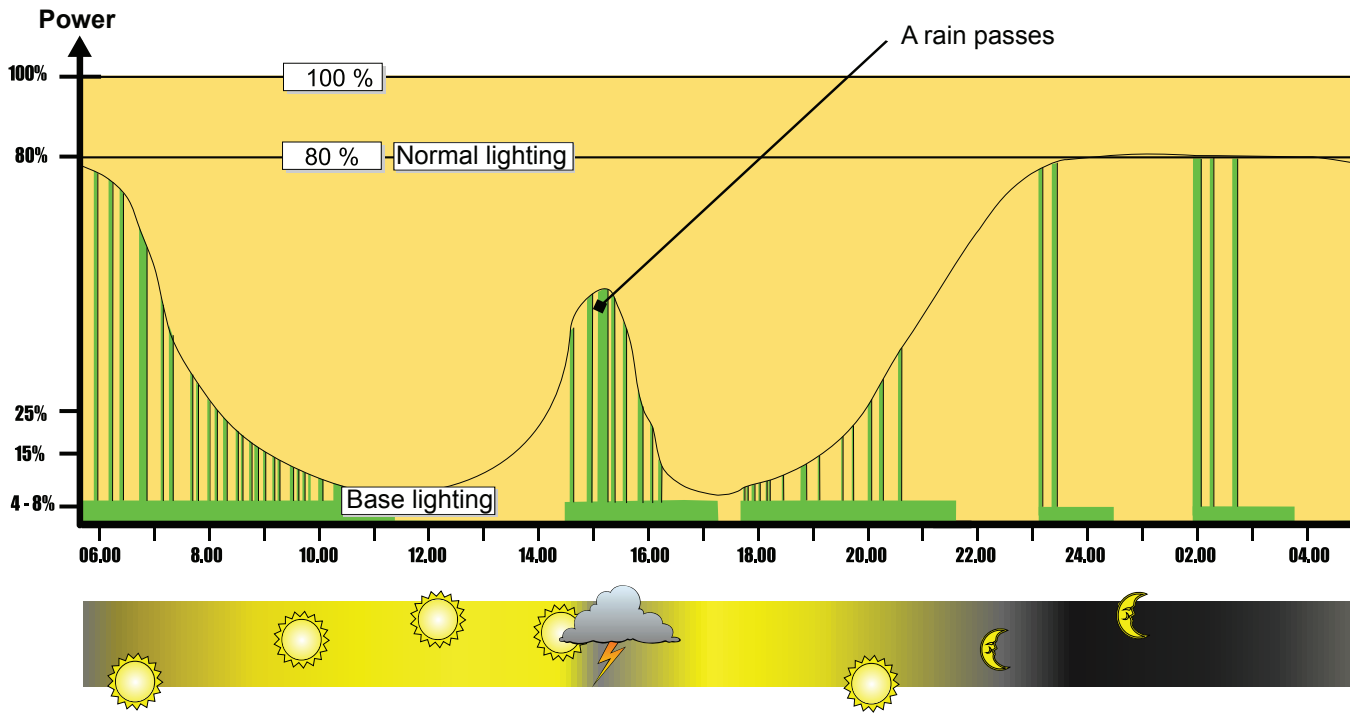
### Typical applications

- Corridors
- Offices
- Classrooms
- Stairways
- Indoor car parks

### Technical specifications

Voltage:	230 VAC, 50/60 Hz..
Power:	11 W
Power supply, DALI bus:	21 V, max. 200 mA.
Power supply, detectors:	12 V, max. 200 mA.
Number of light fittings:	Approx. 100 depending on type.
Relay:	Switching, 5 A / 250 VAC..
Switch-off delay:	0–120 minutes.
Dimensions (W x H x D):	72 x 92 x 76 mm (4 modules).

## The energy consumption with dynamic daylight-dependent lighting control during 2.



The green bars shows presence in the premises and the base lighting (yellow knob) is set to one hour.

= Power to light fittings that lights all the time.

= Power to light fittings with dynamic daylight-dependent lighting control.