



# EXT3L

## Two-way lighting module kit

250 W - With transmitter module



CASA



## THE COMFORT OF HOME AUTOMATION, THE SIMPLICITY OF A SWITCH

Turn your light switches into smart controls with the Extel Casa lighting module and transmitter module. The lighting module fits behind your light switch to make your lighting controllable, without the need for major work to your electrical installation. Set up a two-way circuit with the transmitter module so that you can control the same lighting from another switch without having to run new cables. This kit offers you comfort and modernity by bringing a real touch of automation to your home.



HOTLINE

2 YEARS

WARRANTY

\* Supports up to 250 W (resistive load)

\*\* Up to 50 metres in open space



## EASY TO INSTALL

- Quick and discreet installation: highly compact modules that fit behind existing switches without the need to run new cables. The transmitter module has two channels, capable of controlling the module included in this kit and another product from the Extel Casa range.
- Compatible with wireless remote controls and switches from the Extel Casa range.
- Up to 32 transmitters linked to the lighting module: you can add more control points (hallway, living room, bedroom, etc.).



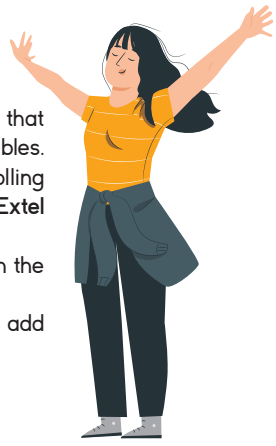
50m



433 Mhz



250 W\*



## IDEAS FOR USE AT HOME...

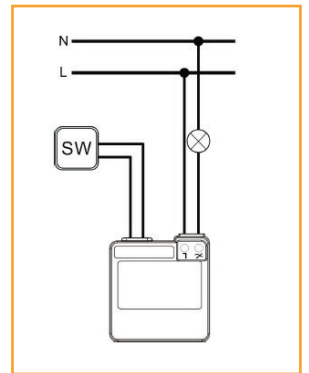
Set up a two-way circuit by adding the wireless transmitter module at the other end of a corridor or at the bottom of the stairs to control the same light.

Ideal for renovation projects as they allow you to modernise an existing system without major building work.

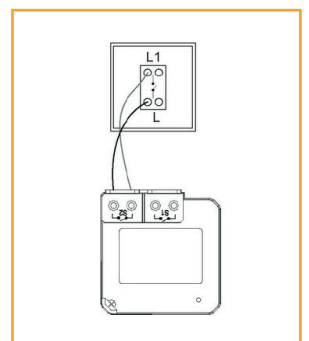
## HOW DOES IT WORK?

- Fit the light module behind the main switch.
- Fit the transmitter module behind your secondary switch.
- Pair the transmitter module with the lighting module "in just a few minutes".

### WIRING THE LIGHTING MODULE

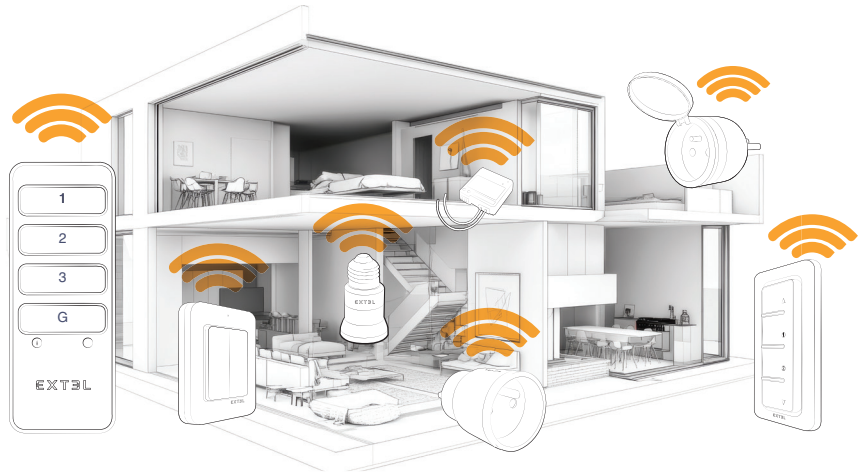


### WIRING THE TRANSMITTER MODULE



## COMPLETE YOUR INSTALLATION WITH THE RANGE **EXT3L** CASA

Simply control your lighting and electrical appliances... from a remote control!  
Find out about our full range on our website [www.avidsen.com](http://www.avidsen.com) and discover how to make your home easier and more intuitive.



### COMPATIBLE

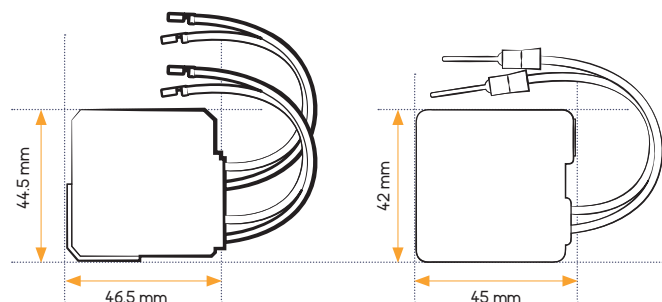
-  INC. 3 W -250 W
-  LED 3 W-200 W
-  HALO. 3 W -250 W
-  ECO. 3 W -200 W

### TECHNICAL CHARACTERISTICS - LIGHTING MODULE

|                             |                                                                                                                                                                                                                                                                                          |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| INSTALLATION                | Flush-mounted                                                                                                                                                                                                                                                                            |
| FREQUENCY                   | Receiver: 433.92 MHZ                                                                                                                                                                                                                                                                     |
| MAX. POWER                  | 250 W (resistive load)                                                                                                                                                                                                                                                                   |
| POWER SUPPLY                | 230 V-50 Hz                                                                                                                                                                                                                                                                              |
| USE                         | Indoor                                                                                                                                                                                                                                                                                   |
| MAX. POWER                  | Incandescent/halogen light (230 V): 3 W -250 W<br>Non-dimmable LED lamp (230 V): 3 W -200 W<br>230 V non-dimmable energy-saving lamp: 3 W -200 W<br>Electronic transformers (12 V-): 20 W -250 W<br>Inductive transformers (12 V-): 40 W -250 W<br>Not compatible with fluorescent lamps |
| DIMENSIONS                  | Height 42 mm x Width 45 mm x Thickness 14 mm                                                                                                                                                                                                                                             |
| WEIGHT                      | 29.5 g                                                                                                                                                                                                                                                                                   |
| OPERATING TEMPERATURE RANGE | 0 to 35°C:                                                                                                                                                                                                                                                                               |
| STANDARD AND CERTIFICATION  | CE, RoHS                                                                                                                                                                                                                                                                                 |

### TECHNICAL CHARACTERISTICS - TRANSMITTER MODULE

|                             |                                                  |
|-----------------------------|--------------------------------------------------|
| INSTALLATION                | Flush-mounted                                    |
| FREQUENCY                   | Transmitter: 433.92 MHZ                          |
| MAX RADIO POWER             | ERP 10 dBm                                       |
| DISTANCE                    | 50 m in open space                               |
| POWER SUPPLY                | 3V CR2032 battery - battery included             |
| USE                         | Indoor                                           |
| INPUT                       | 2 channels                                       |
| DIMENSIONS                  | Height 46.5 mm x Width 44.5 mm x Thickness 14 mm |
| WEIGHT                      | 20 g                                             |
| OPERATING TEMPERATURE RANGE | 0 to 35°C:                                       |
| STANDARD AND CERTIFICATION  | CE, RoHS                                         |



### PRODUCT CONTENT

- 1 lighting module
- 1 transmitter module  
(CR2032 battery included)

CASA

REF. 701201



3345117012018

**EXT3L**

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