



SMART-SET 654

LUXUS lightcontrol kit | 240 V | black

Product code: 640654

Wireless light control set – for controlling 240 V luminaires

With the LIMENTE SMART LUXUS series, you can easily and stylishly control the lighting in different areas of your home. The luminaires are controlled by a stylish glass-framed wall switch (controller) with an on/off function and a dimming feature. LIMENTE SMART 651, 652, 653 and 654 are ready-made sets with all the necessary parts for controlling LIMENTE 240 V luminaires. The controller does not need any wiring but works wirelessly, so it can also be placed freely in the desired place in the room. There can be several controllers to control the same luminaires, and with one controller you can control several different luminaires, making it easy to expand the system afterwards.

The LIMENTE SMART 654 light control set includes one LIMENTE SMART 580, 240 V dimmer unit and one LIMENTE SMART 544 switch (controller). You can also order controllers and dimmer units separately as needed. For example, if there are two DRI panel lights in the hallway ceiling and three DRI panel lights in the kitchen ceiling, you need 2 dimmer units to control the DRI lights in the hallway and kitchen separately. If you want to control them simultaneously, one dimmer unit is enough, to which all the lights are connected.

[Learn more from our website](#)

Adjusting the lights

By adjusting the lights, you can always customize the lighting and create the right lighting for the situation. By dimming the LIMENTE lights, you change the lighting in your home from efficient and bright to dim and cozy. If you wish, you can use the same switch to adjust all the LIMENTE 240 V lights in the room, as long as the maximum load of 200 W is not exceeded. The lights adjust evenly, smoothly and simultaneously, changing the atmosphere of the entire space at once. With the LIMENTE SMART dimmer, you can continuously adjust the light output of the LIMENTE lights from 0 to 100%.

[Learn more from our website](#)

Installation

LIMENTE SMART 654 is a complete set with all the necessary parts to control LIMENTE 240 V lighting. LIMENTE SMART 580 is a wireless 240 V dimmer unit that is connected to the electrical network. 1 dimmer unit is required for each light group (a total maximum of 200 W of luminaires).

[Learn more from our website](#)

THE FOLLOWING ITEMS ARE INCLUDED

- 2-part wireless controller
- battery
- receiver with quick connectors
- Plastic Free packaging



SMART 654 LX-2 SET 240V BL

OVERVIEW

PRODUCT CODE	640654
GTIN-CODE	6430022829459
ELECTRICAL NUMBER	2600899
ETIM GENERAL NAME	Dimmer (light control)
ETIM CLASS	Dimmer EC000025
ETIM GROUP	26 Timer switches, thermostats and lighting controls
COLOUR	
LAMP TYPE	

SPECIFICATIONS

PRODUCT DIMENSIONS	80.0 x 80.0 x 16.0
MOUNTING METHOD	Surface mounting
COLOUR TEMPERATURE	
COLOUR RENDERING INDEX CRI	
RATED LIFE TIME	
ENERGY EFFICIENCY CLASS	
LUMINOUS FLUX	
EFFICIENCY	
VOLTAGE	240 V
INGRESS PROTECTION CODE	IP20
NUMBER OF LEDS/M	
INPUT POWER	
NUMBER OF SWITCHING CYCLES	
AMBIENT TEMPERATURE RANGE	-20°C +- 50°C
INPUT POWER CONNECTOR	
WARRANTY PERIOD (MONTHS)	24
ADDITIONAL COVER (MONTHS)	
INSTALLATION AND OPERATING MANUAL	

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RECOMMENDED ACCESSORIES

PRODUCT CODE	PRODUCT
640580	SMART 580, RECEIVER, 24 V
640541	SMART 541, LUXUS 1-PART CONTROL, 24 V
640542	SMART 542, LUXUS 2-PART CONTROL, 24 V
640543	SMART 543, LUXUS 1-PART CONTROL
640544	SMART 544, LUXUS 2-PART CONTROL, 24 V

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