

SMART 554

LUXUS lightcontrol kit | 24 V | black

Product code: 640554

Wireless light control - a hint of luxury with stylish glass frame

LIMENTE SMART LUXUS series offer an easy and stylish solution for light control, for example in the kitchen and other areas of the home. The luminaires are controlled by a stylish glass-framed wall switch (controller) with an on / off function and a dimming feature. On the CCT model (SMART 571), you can also adjust the color temperature of the light (if you have purchased lights with the CCT function). LIMENTE SMART 551, 552, 554 and 571 are ready-made sets with all the necessary parts to control LIMENTE 24 V lights (all spot and profile lights).

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 controls to control the same luminaires, and with one controller you can control several different lights, making it easy to expand the system afterwards. In this way, you can easily solve the light control, for example, in a staircase, where the lights must be able to be switched off and on both from downstairs and upstairs. Lighting control does not require separate electrical installations, but needs an electrical outlet. You do not need an electrician to install this product, you can easily install it yourself. The light control set LIMENTE SMART 554 includes one LIMENTE SMART 540, 24 V dimmer part and one black LIMENTE SMART 544 switch (controller). You can also order controls and dimmer parts separately as needed. You need one dimmer for each light set (power supply). For example, if your kitchen has a set of three LENOX luminaires and a separate LINEA as indirect light on the top cabinet, you will need 2 dimmer parts to control the LENOX and LINEA separately. If you want to control them at the same time, one dimmer part is enough to connect all the lights.

[Learn more from our website](#)

Adjusting the lights

By adjusting the lighting, you can customize it to create lighting that suits the situation in your home. 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 24 V lights in the room, including the various panel and work lights. 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 LED lights from 0 to 100%. A short press on the controller turns the lights on / off and a long press dims / brightens the light.

[Learn more from our website](#)

Installation

LIMENTE SMART 554 is a complete set with all the necessary parts to control LIMENTE 24 V lighting. The controller and dimmer are simple and quick to install and do not require separate electrical installations. You can also do the installation yourself.

[Learn more from our website](#)



THE FOLLOWING ITEMS ARE INCLUDED

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

SMART 554 LX-2 SET BLACK

OVERVIEW

PRODUCT CODE	640554
GTIN-CODE	6438400004801
ELECTRICAL NUMBER	2600877
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	145.0 x 47.0 x 16.0
MOUNTING METHOD	Surface mounting
COLOUR TEMPERATURE	
COLOUR RENDERING INDEX CRI	
RATED LIFE TIME	
ENERGY EFFICIENCY CLASS	
LUMINOUS FLUX	
EFFICIENCY	
VOLTAGE	24 V DC
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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