



SMART 546

GREENLINE 1-part control | 24 V | white

Product code: 640546

Stylish Limente GREENLINE series switch

With the LIMENTE SMART GREENLINE series, you create the light control in an ecological and stylish way, for example in the kitchen and other areas of the home. The lights are controlled by a stylish wall switch (controller) with an on / off function and a dimming feature. On the CCT model (SMART 562), you can also adjust the color temperature of the luminaire (if you have purchased CCT luminaires). The stylish wall switch-like controller can be mounted wherever you want. Due to the slimness of the switches, they look like recessed wall switches despite the surface mounting. All Greenline dimmers operate without external power and are therefore the most environmentally friendly alternative to light control.

The switch does not need any wiring as it 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 lights, and with one switch you can control several different lights, making it easy to expand the system afterwards. In this way, you can easily create light control, for example, in a staircase, where the lights must be able to be switched off and on both from upstairs and downstairs. Lighting control does not require separate electrical installations, only an electrical outlet is needed. You do not need an electrician to install this product, you can easily do it yourself.

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 lamps in the room, including the various ceiling, panel and work lights. The lights adjust evenly, smoothly and simultaneously, changing the atmosphere of the entire space. With the LIMENTE SMART dimmer, you can continuously adjust the light output of the LIMENTE LED luminaires from 0 to 100%.

[Learn more from our website](#)

Installation

LIMENTE SMART 540 is a wireless 24 V dimmer that is installed between the power supply and the lights. The dimmer has the same connector-part as the power supply and the same connectors as the 24 V lights. There is place for a maximum of 6 lights. 1 dimmer is required for each light group (1 per each power supply). The LIMENTE SMART 540 dimmer unit can be used with all 24 V LIMENTE lights

[Learn more from our website](#)

THE FOLLOWING ITEMS ARE INCLUDED

- 1-part wireless controller
- Plastic Free packaging

SMART 546 GL-1 CONTROL 1-PART. VIT

OVERVIEW

PRODUCT CODE	640546
GTIN-CODE	6438400004627
ELECTRICAL NUMBER	2600865
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	85.0 x 85.0 x 17.0
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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