

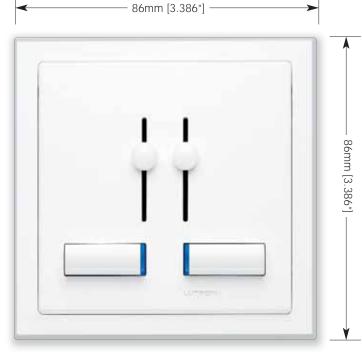
Lyneo preset

For incandescent and magnetic low voltage loads, 2 way. Max. 500 W/VA, min. 40 W/VA



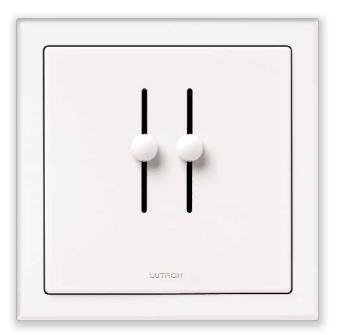
Lyneo slide to off

For incandescent loads, single pole Max. 500 W, min. 40 W



Lyneo preset dual

For incandescent loads, 2 way Max. 2 x 250 W, min. 2 x 40 W

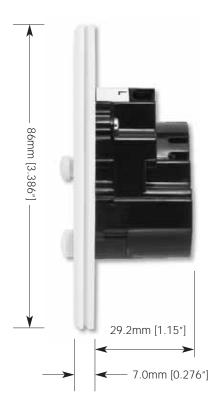


Lyneo slide to off dual

For incandescent loads, single pole Max. 2 x 250 W, min. 2 x 40 W



Lutron_® | Lyneo_™ slide dimmer



Lyneo dual back box is 24.6mm [0.931"] deep.

Product family features:

- Full family of products for most lighting sources includes:
 - Slide-to-off dimmer
 - Dual slide-to-off dimmer
 - Preset dimmer with separate on/off button
 - Preset dimmer with separate on/off button with status light
 - Preset dual dimmer with separate on/off button with status light
- · Position of slider indicates light level
- · Slide up and down to change light level
- · Mechanical switch to turn lights on/off
- · White LED status light
- · Installs like a switch

Specifications for single dimmer:

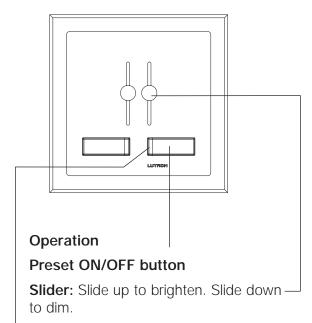
- · 220 240 VAC, 50 Hz
- · Max. wattage 500 W/VA, min. wattage 40 W/VA
- · CE approved
- · Precise colour consistency
- · Thermal overload protection
- · Lightning strike surge protection
- · Voltage compensation
- Wall box with a depth of at least 32mm recommended
- · Triac based dimmer with leading edge capability
- Incandescent only and incandescent/magnetic low voltage models available
- · Electrostatic discharge protection

Specifications for dual dimmer:

- · 220 240 VAC, 50 Hz
- · Max. wattage 2 x 250 W, min. wattage 2 x 40 W
- · CE approved
- · Precise colour consistency
- · Thermal overload protection
- · Lightning strike surge protection
- · Voltage regulation
- Must be installed in a wall box with a depth of at least 32mm
- · FET based dimmer with trailing edge capability
- · Electrostatic discharge protection

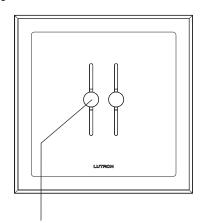
Lutron_® | Lyneo_™ slide dimmer

Lyneo preset dimmer



Status light: (optional) Bright when lights are on. Dim when lights are off.

Lyneo slide-to-off dimmer

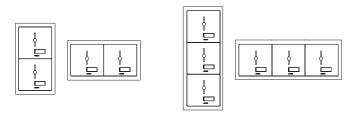


Operation

Select light level with slider; slide down to off.

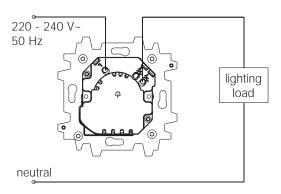
Ganging and derating

When ganging this product with other Lutron dimmers the maximum capacity remains 500W/VA, no derating is necessary.

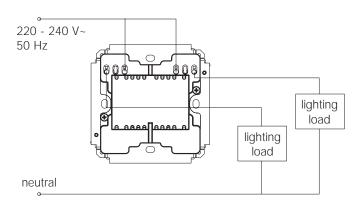


Use Lutron 2-gang or 3-gang frames to gang Lutron dimmers and wiring accessories.

Lyneo single dimmer



Lyneo dual dimmer



Choosing your dimmer

You know the mood you want. The next question is: how do you create it? Here's how to choose the right dimmers for your project.

Step 1

Choose the style and colour that best matches or complements the décor of the room.

Step 2

Choose the dimmer designed to control the kind of lights you have in the room.

Types of lighting

INC		MVH	MLV *
Incandescent 230/240 V	5.5	Mains voltage halogen 230/240 V	Magnetic Low voltage 12 V

Step 3

Calculate the total load.

Incandescent light bulbs have wattage ratings marked on the bulb. Add up the wattage of all the bulbs in the fixture and select a dimmer that is rated above or equal to your total wattage.

Incandescent 230/240V

Mains voltage halogen 230/240V



Magnetic low voltage 12V



^{*} For electronic low voltage loads, use Lutron's Rania® dimmers.

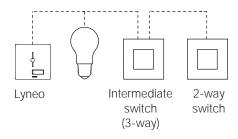
Step 4

Decide how many dimmers/switches control the same light fixture and choose from these options.

If there is only one switch, use a single-pole dimmer to dim a light from one location. (2-way dimmers will work in this application.)



If there is more than one switch, use the 2-way Lyneo preset to replace a 2-way switch. The Lyneo preset dimmer can not replace an intermediate switch.

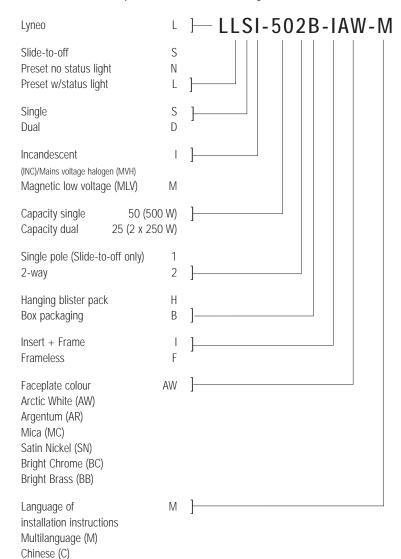


For multi-location dimming use Lutron's Rania dimmers.

Step 1	Step 2			Step 3	Step 4		
Product	INC 230/240 V	MVH 230/240 V	MLV 12 V	Load	1 way	2 way	Multi way
Lyneo slide to off	Х	Х		500 W	Х		
Lyneo preset	Х	Х	Х	500 W/VA	Х	Х	
Lyneo dual slide to off	Х	Х		2 x 250 W	Х		
Lyneo dual preset	Х	Х		2 x 250 W	Х	Х	

Ordering your dimmer

Here is an example of how to order Lyneo dimmers for the look and function you desire.



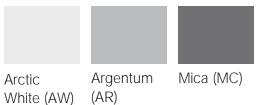


Lyneo preset dimmer Shown in Arctic White Model # LLSI-502B-IAW-M

Colour options

Spanish/Portuguese (S)

English (E)





Other colours and finishes available upon request.

Ordering your accessories



Single switch 2-way, 250 V / 10 A



Dual switch 2-way, 250 V / 10 A



Intermediate switch 4-way, 250 V / 10 A



Phone/tv jack



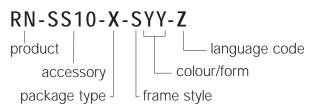
French (Type E) socket 250 V / 16 A



Schuko (Type F) socket 250 V / 16 A

Product	Model number				
Single switch	RN-SS10-X-SYY-Z				
Dual switch	RN-DS10-X-SYY-Z				
Intermediate switch	RN-IS10-X-SYY-Z				
16 A schuko socket	RN-RF16-X-IYY-Z				
16 A French socket	RN-RE16-X-IYY-Z				
13 A UK switched socket	RN-SRSU-X-FYY-Z				
Twin UK switched socket	RN-DRSU-X-FYY-Z				
10 A Chinese socket	RN-RC10-X-FYY-Z				
UK phone jack	RN-UKPJ- X -F YY-Z				
RJ11 phone jack cat 3	RN-RJ11-X-SYY-Z				
French phone jack	RN-FRPJ- X -I YY-Z				
RJ45 network jack cat 5	RN-RJ45-X-SYY-Z				
SAT jack (75 Ohm)	RN-TF75-X-SYY-Z				
Triplexer – terminated	RN-TRI1-X-IYY-Z				
Triplexer – intermediate	RN-TRI2-X-IYY-Z				
2-port frame (frame only)	RN-2PFR-X-SYY-Z				
RJ11 connector	CON-1P-C3- YY				
RJ45 connector cat 5	CON-1P-C6- YY				
RJ45 connector cat 6	CON-1P-C5E-YY				
Coax cable connector	CON-1C-YY				
BNC jack	CON-1B- YY				
MT-RJ fibre jack	CON-1F-MTRJ- YY				
SC simplex fibre jack	CON-1F-SC-YY				
LC fibre jack	CON-1F-LC-YY				
ST fibre jack	CON-1F-ST-YY				
1 gang frame	RN-1GANG-X-YY-Z				
2 gang frame	RN-2GANG- X-YY-Z				
3 gang frame	RN-3GANG-X-YY-Z				
Blank faceplate	RN-BLFP-X-SYY-Z				

Key to model numbers:



Example:

RN-SS10-B-FAW-M Rania | multi-language | Arctic White | frameless

X = Package type

B = Boxes

H = Hanging clamshell

YY = Colour/finish

AW = Arctic White

AR = Argentum

MC = Mica

SN = Satin Nickel

BC = Bright Chrome

BB = Bright Brass

S = Frame style

F = Frameless

I = Frame inset

Z = Language code

For boxes select:

M = Multi-language (Chinese, Dutch, English, French, German, Italian, Portuguese, Spanish)

For hanging clamshells:

E = English

S = Spanish

C = Chinese



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