

LED Dimmer Switch

High Wattage

LED 200W / LED 100W



Available for LED lighting

Adjust the luminance level to minimum without flickering.

Adequate LED capacity

Connect LED dimmable bulb without limitation of up to 200W

Removes

unnecessary noise

You won't be bothered with unnecessary noise in the theater room or bedroom.

SlimArt

WSAF5791301H-PH



WSAF5791301-PH



LED
dimmer
switch
(LED 100W)

FULL-COLOR
WIDE
SERIES
Refina

WEF5791301H-PH



FULL-COLOR
WIDE
SERIES

WEF5791301-PH



WEF5791501H-PH



WEF5791501-PH

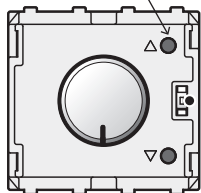


LED
dimmer
switch
(LED 200W)

Control the **brightness** of your room

Minimum Brightness Adjustment Function

The technician sets the minimum level as the default for user



Minimum Adjustment from 5 to 40%

Maximum Number of LED Dimmable Bulb for total 200W



Minimum brightness can be adjusted if the following incidents happen

- Bulb is flickering : Increase the lower limit
- Too bright at minimum level : Decrease the lower limit
- Non equally brightness for each bulb : Increase the lower limit

① Remove Panel cover



② Adjust the knob to minimum position



Minimum position

③ Adjust the minimum brightness level by pressing the set up button

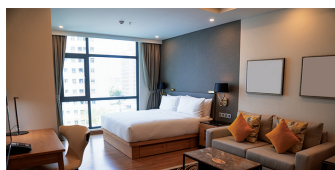
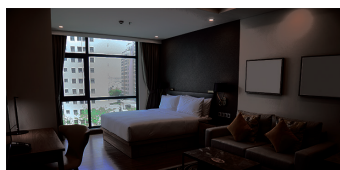
- ▲ Pressing the UP button will Increase the minimum level
- ▼ Pressing the Down button will Decrease the minimum level

Indicator lamp (Orange)
Indicator will blink when the adjustment reach to minimum or maximum

The room is too dark or flickering appears

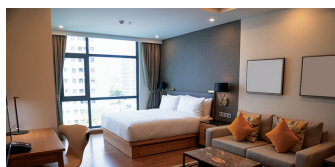
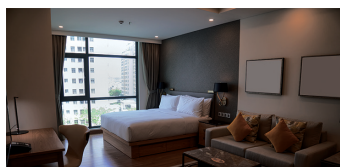
Some bulb might not activate or is flickering at minimum.

Min (Not Activated)

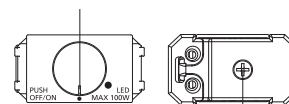


After adjustments

Min



① Adjust the knob to minimum position
The minimum position



② Adjust the minimum brightness level by turning the minimum brightness setting knob.

* Please use the screwdriver with a width of 3.5 ~ 4.0 mm, and rotating torque less than 0.4kgf · cm.

- ➡ Turn the setting knob clockwise to Increase the minimum level
- ➡ Turn the setting knob counterclockwise to decrease the minimum level.

Precautions

Applicable incandescent lamps & low voltage halogen lamps & LED bulbs

- Chandelier lamp
- Silica lamp
- Clear lamp
- Hi-beam lamp
- Halogen lamp
- LED dimmable bulb

- When using low voltage halogen lamps, use an applicable transformer to convert voltage from 220 V ~ 240 V to 12 V.
- The brightness when dimmed is different depending on the LED bulb types and brand.
- When the knob is at lower limit, brightness is different depending on the LED bulb types and brand.
- Be sure to use a light bulb with a built-in fuse. Not doing so may result in damage to the dimmer switch when the light bulb burns out.

Ratings · Specifications

LED DIMMER SWITCH
LED 100 W, MINIMUM BRIGHTNESS
ADJUSTMENT 220 V ~ 240 V-

LOAD	CAPACITY
LED	3W ~ 100W
Incandescent	5W ~ 100W
Electronic transformer	5VA ~ 100VA

LED DIMMER SWITCH
LED 200 W, MINIMUM BRIGHTNESS
ADJUSTMENT 220 V ~ 240 V-

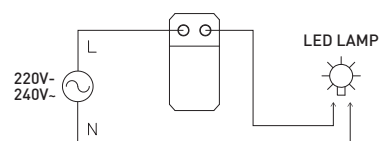
LOAD	CAPACITY	
	1 dimmer switch	Multiple dimmer unit in a utility box
LED	MAX. 200 W	MAX. 160 W
Incandescent	40 W-240 W	40 W-190 W
Electronic transformer	10 VA-200 VA	10 VA-160 VA

Applicable Wire

1.5 mm² ~ 2.5 mm²
Use rigid copper wire only.

Flexible	Rigid	
NO	OK	OK
	Solid	Stranded

Wiring Method



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