User Guide

Wifi Push Button LED Dimmer Item NO.: D389-WF





Min. brightness adjustable
 Max. brightness self-adjust
 No neutral required

④ Turn-off & power cut memory
⑤ Recoverable type OT SC & OL protection
⑥ Soft start protection

1. Technical Data

Model No.		D389-WF	
Description		Wifi Push Button LED Dimmer	
Input Voltage		220-240V	
Input frequency		50Hz	
	LED	5-250W	
Load	Incandescent	5-250W	
	Halogen	5-250W	
Dimming mode		Trailing edge	
Control Way		One way	
Material	Heatsink	Aluminum	
	Bottom Case	PC	
Color		Yellow	
Weight(g)		35.2	
Operating temperature		-20 °C ~+40 °C	
Dimension(mm)		47*40*22.5mm	

2. Dimmer wiring diagram

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3. Operation and function

Turn on		Short press the dimmer switch to turn on the device
Turn off		Short press the dimmer switch to shut down
Dimming function		 In the power on state, long press the dimmer switch to gradually increase (decrease) the load brightness. When the brightness reaches the maximum (minimum), release the switch; Then press and hold the switch again to reduce the load brightness to the minimum (maximum), and release the switch. Cycle the load brightness from minimum to maximum and from maximum to maximum for one cycle.
Turn off the lights memory		 After turning on, adjust the light to any brightness value, stop for 2 seconds, and then press the switch to turn off the device. After shutting down for 2 seconds, press the switch to turn on the device.
Reset		When the dimmer is turned on, press the switch continuously for 6 times. Press and hold the switch for 5 seconds for the 6th time, and the blue LED of the host will flash. Resetting the dimmer is complete.
Brightness software adaptive function		The device is equipped with a high-end self-test function, which takes about 2-20 seconds to initialize and operates in different directions under different loads.
	Set up the App	 Download the Tuya Smart app. Tap 'creat new account'or log in to account' Follow the in-app prompts and tap 'Ok'
Mobile App control	Connect to the App	To connect your Wi-Fi dimmer to the app, you must first enter pairing mode, The app require a2.4GHz Wi-Fi network. Activate Pairing Mode: To enter pairing mode,directly press the switch 5 times within 3 seconds followed by a 6th press and hold till the indicator blinking rapidly
	Pairing your product	 Open the APP. Tap + > Add Device > Auto Scan. The discovery process will begin. When your product is discovered, tap 'next'. Conrm your Wi-Fi details and tap 'conrm'. This will begin the pairing process, which will add your device to the app. Once pairing is complete, you can edit your device name(optional). To nish the pairing process, tap ' done'.

Voice control setup (optional)	 Google Assistant Open the google home app and sign in to your google account. Tap+ and select Set Up Device > Have Something Already Set Up? Select Tuya Smart from the list or type Tuya smart in the search bar. Type in your App login details. Tap Link Now > Authorise.
	Amazon Alexa 1. Open the Amazon Alexa app and sign in to your Alexa account. 2. Tap More > Skills & Games. 3. Search for Tuya Smart and tap 'enable'. 4. Enter your account details and tap "link now'.

4.WARNING

- a. Installation must be carried by a qualified electrician.
- b. Before installation, please check whether it conforms to local electric standards
- c. Power supply must be turn off when install and clean the dimmer.
- Wipe the surface dust or dirt with soft cloth or tissue, do not use the detergent or other corrosive chemical solution.
- d. Please place and protect the cover properly when it's in installation to avoid the damage.
- e. There is no strong impact, vibration, electromagnetic field interference, corrosion, or dusty gas around the usage environment
- f. The product should avoid frost, condensation, water seepage, rain, etc.