

SMART WiFi DIMMER MECH

Make your dimmable downlights Smart



WiFi Smart push button lighting dimmer that allows remote operation from anywhere

- Make your dimmable lights smart by converting your current dimmer to our Smart dimming module
- Fits conveniently into the existing switch plate
- Perfect for new or retro-fit installations
- Trailing edge dimmer suitable for most LED lighting products
- Slots seamlessly into HPM® and Clipsal® branded wall plates
- · Control from anywhere via app or voice control
- · Build schedules and timing to automate your home
- Create virtual automation looping without the hassle of installing long cable runs*
- Programmable minimum brightness level to avoid light flickering
- Incorporates on/off switching and dimming control into one mechanism
- Soft start for improved lamp life
- · Connects to other BrilliantSmart devices and other compatible products
- Overheat and over-current protection
- Manual push button is in perfect sync with app

* Virtual automation requires some automation scenes to be programmed in app

APPLICATIONS

- Connects to any dimmable downlight – indoor only
- Group lights, so they can be switched on or off at the one time
- Create scenes using IFTTT, so lights come on based on certain behaviour, ie: when movement is detected via a sensor, the lights turn on automatically





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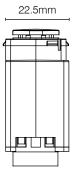
TECHNICAL SPECIFICATIONS

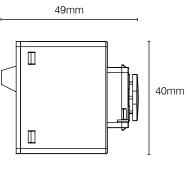
Dim Method:	Trailing edge				
Advanced settings:	Programmable minimum dimming level Selectable load type				
Operating Voltage	240V / 50Hz				
Maximum Load:	200W LED / 350W incandescent				
Minimum Load:	2W or 0.33µF X2 capacitor				
Operating Temperature:	10°C - 30°C				
Protection Type:	Over heat & over current				
Control Type:	Push button / BrilliantSmart app Soft start for improved lamp life				
Connection Terminals:	3 x 3mm diameter (7mm ²) screw				
Material:	Flame retardant ABS for housing				
LED Indicator:	Blue				
Plate Compatibility:	Slots seamlessly into HPM [®] and Clipsal [®] branded wall plates with multiple button head shapes (series 30 type)				
Warranty:	1 year replacement				
WiFi Info:	IEEE802.11b/g/n, 2.4GHz Mac Encryption; WEP/WAPI/TKIP/AES				
Device Requirements:	iOS 8.0 or higher, Android 4.1 or higher				
Standards:	AS/NZS 60669-2-1 IEC 60669-1				

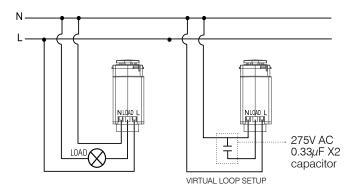
INSTALLATION

Must be installed by a licensed electrician









	MODEL	COLOUR	DESCRIPTION	BOX SIZE	GROSS WEIGHT	BOX QTY	BARCODE/TUN
RETAIL BOX	20967	White	Smart WiFi Dimmer Mech	W42 x H55 x D26 mm	0.05 kg	1 pc	9 312641 209676
INNER CTN	20967	White	Smart WiFi Dimmer Mech SRT	W88 x H57 x D140 mm	0.45 kg	10 pc	19312641209673
OUTER CTN	20967	White	Smart WiFi Dimmer Mech	W175 x H195 x D95 mm	0.91 kg	20 pc	29312641209670