

Voice control

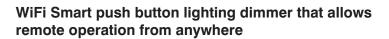
# SMART 2 WIRE ROTARY DIMMER MECH

Two Wire Smart Rotary Dimmer Mech. No Neutral Required.

- 34

CONTRO

WIRE



0

DIMMING

• Smartify the lights in your home by installing this Wifi Dimmer Mech

- Fits conveniently into the existing switch plate
- · Perfect for new or retro-fit installations
- Trailing edge dimmer suitable for most lighting products
- Slots seamlessly into HPM®, Clipsal® and Vynco® 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, Overload and Over-current protection
- Manual push button is in perfect sync with app

#### APPLICATIONS

NORKS WITH

alexa

works with the

**Google** Assistant

- Suitable for LED, Incandescent & Halogen dimmable lighting
- Set up two-way switching through automation on our app by adding a second Smart Mech (Wifi required)

Works with

IFTTT

NO HUB REQUIRED

- When using multiple mech's, group them together on the app to control multiple rooms at once
- Create behaviour based rules through the app using automation, ie: when movement is detected from a sensor, the Mech switches the lights on automatically

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



## BRILLIANT SMART 2 WIRE ROTARY DIMMER

### **TECHNICAL SPECIFICATIONS**

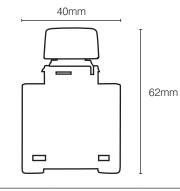
Dim Method:	Trailing edge			
Advanced settings:	Programmable minimum dimming level			
Operating Voltage:	220-240V - 50Hz			
Class:	Class II (2)			
Maximum Load:	250W LED / 250W incandescent			
Minimum Load:	5W or $0.33\mu$ F X2 capacitor			
Operating Temperature:	10°C - 30°C			
Protection Type:	Over heat, over load & over current			
Control Type:	Push button / Rotary / BrilliantSmart app, Soft start for improved lamp life			
Connection Terminals:	3 x 3mm diameter (7mm <sup>2</sup> ) screw			
Material:	Flame retardant ABS for housing			
LED Indicator:	Blue			
Plate Compatibility:	Slots seamlessly into HPM <sup>®</sup> , Clipsal <sup>®</sup> and Vynco <sup>®</sup> branded wall plates (series 30 type)			
Warranty:	3 year replacement			
WiFi Info:	IEEE802.11b/g/n, 2.4GHz Mac Encryption; WEP/WAPI/TKIP/AES			
Device Requirements:	iOS 10.0 or higher, Android 5.0 or higher			
Standards:	AS/NZS 60669-2-1 IEC 60669-1			

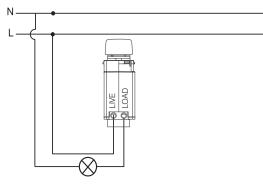
### INSTALLATION

Must be installed by a licensed electrician



22.5mm





	MODEL	COLOUR	DESCRIPTION	BOX SIZE	GROSS WEIGHT	BOX QTY	BARCODE/TUN
RETAIL BOX	22091	Blk	Smart 2 Wire Rotary Dimmer Mech	W50 x D40 x H60 mm	0.05 kg	1 pc	9 <sup>  </sup> 312641 <sup>  </sup> 220916 <sup>  </sup> >
INNER CTN	22091	Blk	Smart 2 Wire Rotary Dimmer Mech SRT	W206 x H33 x D106 mm	5.8 kg	10рс	19312641220913
OUTER CTN	22091	Blk	Smart 2 Wire Rotary Dimmer Mech	W221 x H227 x D360 mm	5.8 kg	100 pc	29312641220910