



Technical Data

Intelligent Dimmer Switches - Push Type

Brief product description:

White moulded dimmer switches finished with softly rounded edges and screw caps for a sleek appearance.

Features:

- Intelligent trailing edge dimmers have a lower minimum load than leading edge dimmers, offering greater compatibility for LED, Halogen, CFL and incandescent lamps
- Soft start brings the lights to a set level in around 1 second and extends the life of lamps
- Overload protection prevents failure if you mistakenly connect your dimmer to too many lights or transformers, and will turn the lights down or off until the load is corrected
- Smooth dimming control
- Silent operation - no noise when dimming
- Support for lower wattage lamps eliminates flicker
- Rotary dimmer control with push on/off function
- Produced in white moulded urea material with inherent anti-microbial properties
- Screw cover caps for a sleek appearance
- Minimum mounting box depth: 25mm

Product Images



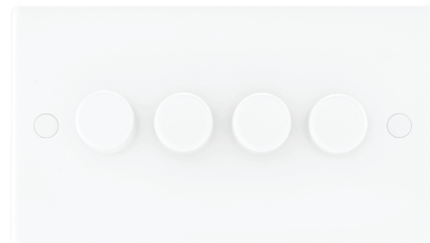
881



882



883



884

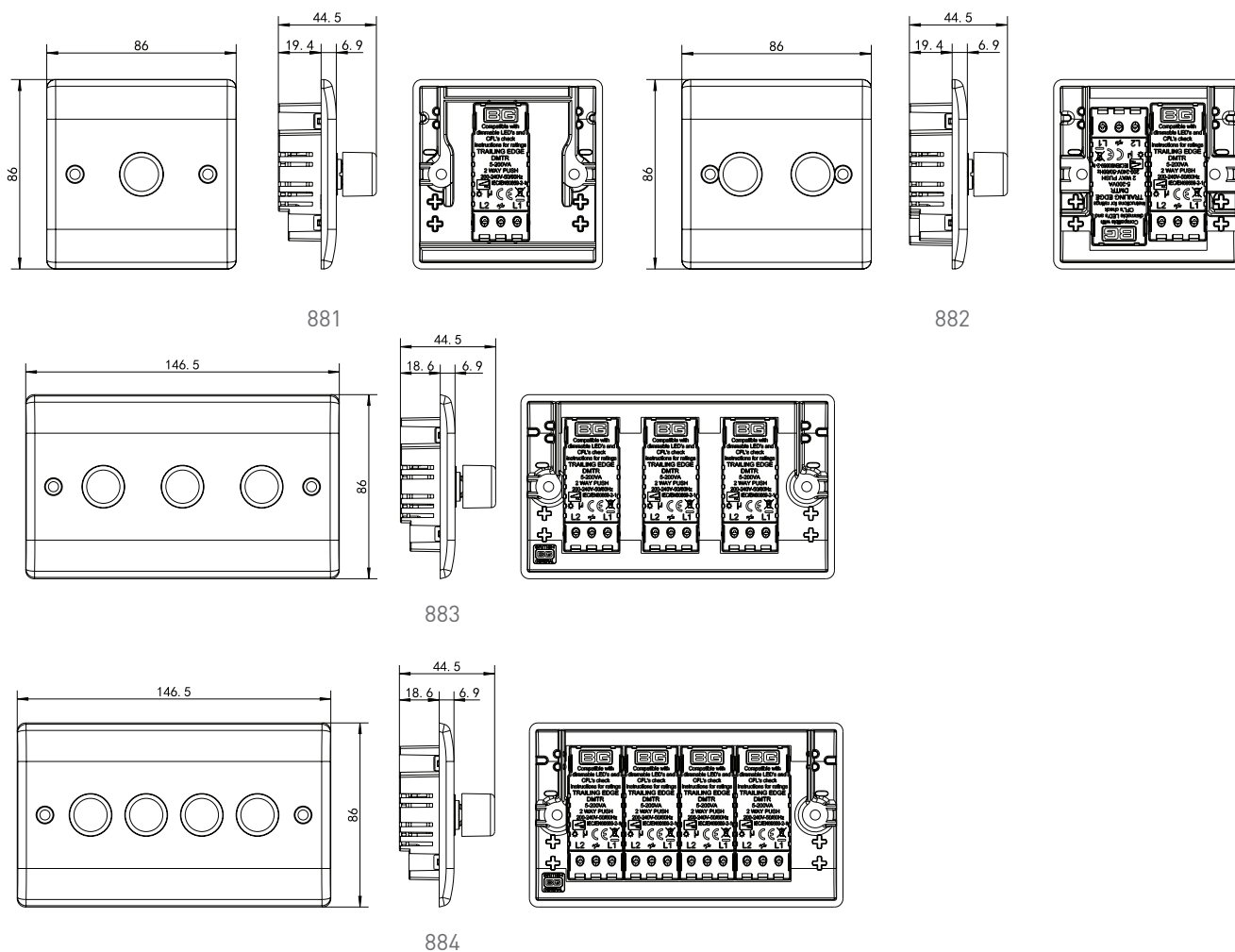


Intelligent Dimmer Switches - Push Type

Technical Specifications

Standard(s)	BS EN 60669-2-1	
Asta Approval	License Number 1019	
Voltage	200-250V AC	
Load Rating (Max/Min per module)		
Dimmable LED	5-100W	
Tungsten/Incandescent	5-200W	
Halogen	20-200W	
Dimmable Compact Fluorescent (CFL)	5-100W	
Type	Trailing Edge	
Terminal Capacity	3 x 1mm ² 2 x 1.5mm ² 1 x 2.5mm ²	
RoHS Directive	Yes	
WEEE Directive	Yes	
Mounting Box Depth (Min)	25mm	
Fixing Centres	60.3mm (881 and 882 products) 120.6mm (883, 884 products)	
Size	86mm x 86mm x 45mm (881 and 882 products) 86mm x 146mm x 45mm (883 and 884 products)	

Line Diagrams





Intelligent Dimmer Switches - Push Type

Packaging Information

Cat No.	Description	Packaging Type			Pack Quantity			Barcode		
		Product	Inner Box	Outer Box	Each	Inner Box	Outer Box	Individual	Inner Box	Outer Box
881	1G 2 Way	Plain Bag	Plain Inner	Plain Outer	1	10	100	5050765002592	5050765002608	5050765002615
882	2G 2 Way	Plain Bag	Plain Inner	Plain Outer	1	10	100	5050765002622	5050765002639	5050765002646
883	3G 2 Way	Plain Bag	Plain Inner	Plain Outer	1	5	50	5050765002653	5050765002660	5050765002677
884	4G 2 Way	Plain Bag	Plain Inner	Plain Outer	1	5	50	5050765002684	5050765002691	5050765002707

Weights & Dimensions

Cat No.	Description	Dimensions (H x W x D) cm			Weight (kg)			CBM (m ³)
		Product	Inner Box	Outer Box	Each	Inner Box	Outer Box	Outer Box
881	1G 2 Way	8.6 x 8.6 x 4.5	9.5 x 25.7 x 15.7	18.4 x 48.0 x 21.6	0.078	0.93	9.7	0.04289
882	2G 2 Way	8.6 x 8.6 x 4.5	9.5 x 25.7 x 15.7	18.4 x 48.0 x 21.6	0.115	1.29	13.3	0.04289
883	3G 2 Way	8.6 x 14.6 x 4.5	9.6 x 25.2 x 15.7	26.8 x 49.7 x 32.2	0.168	0.965	10.05	0.04289
884	4G 2 Way	8.6 x 14.6 x 4.5	9.6 x 25.2 x 15.7	26.8 x 49.7 x 32.2	0.203	1.14	11.8	0.04289