



# Technical Data

## Replacement Switchable Dimmer Module

### Brief product description:

This replacement dimmer module offers a suitable replacement and simple way to upgrade existing dimmer switches. Compatible with BG 800 Series, 900 Series, Nexus Metal, Evolve and Flatplate Screwless ranges.

### Features:

- Switchable Dimmer module for choice of trailing or leading edge (set to trailing edge as default)
- Adjust the lighting level to suit the mood and save power at lower lighting levels
- Soft start brings the lights to a set level in around 1 second and extends the life of lamps
- Smooth dimming control with silent operation - no noise when dimming
- 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
- Support for lower wattage lamps eliminates flicker
- 2 way push on/off with rotary control
- Suitable for for LED, Halogen and Incandescent lamps
- Captive backed out terminal screws for fast installation

### Product Images



### Technical Specifications

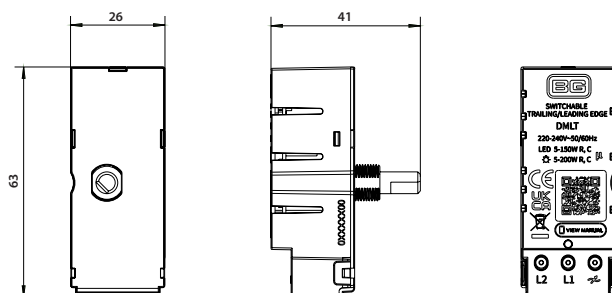
Standard(s)	BS EN 60669-2-1
Voltage	200-250V AC
<b>Load Rating (Max/Min per module)</b>	
Dimmable LED	Trailing: 5-150W, Leading: 5-100W
Tungsten/Incandescent	Trailing: 5-200W, Leading: 5-100W
Halogen	Trailing: 5-200W, Leading: 5-100W
Type	Switchable Leading/Trailing Edge (set to Trailing Edge as default)
Terminal Capacity	2 x 1mm <sup>2</sup> & 2 x 1.5mm <sup>2</sup>
RoHS Directive	Yes
WEEE Directive	Yes
Mounting Box Depth (Min)	25mm





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## Line Diagrams



## 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
DMLT	2-Way Dual Mode Dimmer Module	Bag	Colour Box	Carton	1	20	200	5050765262156	5050765262163	5050765262170

## Weights & Dimensions

Cat No.	Description	Dimensions (H x W x D) cm			Weight (kg)			CBM (m³)
		Product	Inner Box	Outer Box	Each	Inner Box	Outer Box	Outer Box
DMLT	2-Way Dual Mode Dimmer Module	6.3 x 2.6 x 4.1	9.3 x 14.2 x 16.7	17.6 x 29.3 x 48.5	0.32	0.7	7.36	0.02501