

## Technical Datasheet

**Description:** Flat Polished Brass LED Dimmer (1 Gang)

**Part Number:** FB521



## Information

<b>Dimensions (mm)</b>	86 (W) x 86 (H) x 2 (D)
<b>Insert Material</b>	Polycarbonate
<b>Earth Strap</b>	Mild Steel
<b>Operating Voltage(AC)</b>	250V @ 50Hz
<b>Termination Type</b>	Screw
<b>Warranty</b>	10 years
<b>Product Class 1</b>	Must be earthed
<b>Maintenance</b>	Clean with a soft cloth only. Do not use a cleaning agent of any description.
<b>Style</b>	Flat Profile
<b>Plate Base Material</b>	Solid Brass
<b>Required back box depth</b>	35mm
<b>Load Rating</b>	250W
<b>Switch type</b>	2-way only with switch (2 dimmers cannot operate together in 2-way configuration)
<b>Terminal Capacity</b>	4 x 1.0mm <sup>2</sup> , 4 x 1.5mm <sup>2</sup> , 2 x 2.5mm <sup>2</sup> , 1 x 4.0mm <sup>2</sup>
<b>Standards</b>	BS EN 60669-2
<b>IP Rating</b>	IP2XD