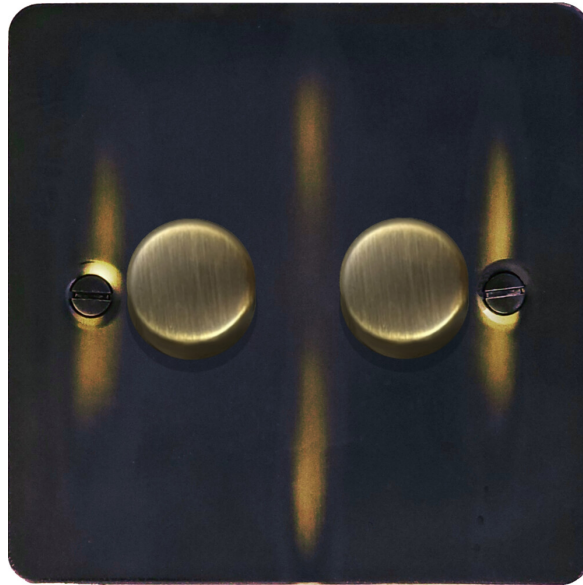


## Technical Datasheet

**Description:** Flat Aged Brass LED Dimmer (2 Gang)

**Part Number:** FAN522



## Information

|                                |                                                                                                   |
|--------------------------------|---------------------------------------------------------------------------------------------------|
| <b>Plate 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 Material</b>          | Solid Brass, Hand-finished, Lacquered                                                             |
| <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                                                                                             |