definity™ COMPLETE

# Technical Specification

CLICK® Scolmore GROUP

Product Code: SFBZ503BK

Luckinslive 437084631

Description: 50A Ingot 2 Gang (Vertical) Double Pole Plate Switch With Neon






## General Information

| | | | |
|---|---|---|---|
| Dimensions (mm) | 86 (W) x 146 (H) x 37 (D) | | |
| Insert Dimensions (mm) | 82.5 (W) x 142.5 (H) x 2.5 (D) | | |
| Plate Dimensions (mm) | 86 (W) x 146 (H) x 4 (D) | | |
| Plate Fixing Centres - Vertical (mm) | 120.6 | | |
| Style | Screwless Complete | | |
| Finish | Matt Bronze | | |
| Insert Colour | Black | | |
| Compatible Cover Plate | SCP203# | | |
| Materials | Cover Plate: Stainless Steel | Insert: Polycarbonate | |
| | Rear Housing: Urea | Switch Cover: Stainless Steel | |
| | Neon Lens: Polycarbonate | Terminals: Brass | |
| | Terminal Screws: Steel & Yellow Passivated | Contacts: Silver "on-lay" Copper / Brass | |
| | Internal Busbars: Formed Pressed Brass | Earth Strap: Mild Steel | |
| Anti Microbial Certified | No | | |
| Operating Voltage (AC) | 250 | Frequency (Hz) | 50 |
| Resistive Load Rating (A) | 50 | | |
| Termination Type | Screw | | |
| Terminal Size (mm) | Ø6 | Terminal Torque Value (Nm) | 2.5 |
| Terminal Capacity - Solid ($mm^2$) | 1 x 16 | | |
| Double Pole Switch | Yes | | |
| Twin Earth Terminals | Yes | | |
| Neon Indicator | Yes | Indicator Colour | Red |
| Minimum Back Box Depth (mm) | 47 | | |
| Ingress Protection | IP20 | | |
| Operational Temperature (°C) | -5 to +40 | | |
| Warranty (Years) | 20 | | |

**Standards** BS EN 60669-1

## Additional Information

For cleaning / polishing of products, use only a soft, dry, clean cloth.
Ensure that the mains supply is isolated before commencing installation and refer to the circuit diagram with the relevant product.
Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal.

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