

# Technical Specification

**Product Code:** SFBK30035BK

**Description:** 13A 1 Gang Zigbee Smart Switched Socket Outlet & Cover Plate



### General Information

Insert Dimensions (mm)	82.5 (W) x 82.5 (H) x 2.5 (D)	
Plate Dimensions (mm)	86 (W) x 86 (H) x 4 (D)	
Plate Fixing Centres - Horizontal (mm)	60.3	
<b>Style</b>	Screwless Insert & Cover Plate	
<b>Finish</b>	Matt Black	
<b>Insert Colour</b>	Black	
<b>Materials</b>	Insert: Polycarbonate	Cover Plate: Polycarbonate
	Rear Housing: Nylon	Terminals: Brass
	Terminal Screws: Steel & Yellow Passivated	Internal Busbars: Formed Pressed Brass
	Electronics: PCB & Electronic Components	
<b>Anti Microbial Certified</b>	No	
<b>Rated Voltage (V~) (Ue)</b>	240	<b>Frequency (Hz)</b> 50
<b>Resistive Load Rating (A)</b>	13	
<b>Termination Type</b>	Screw	
<b>Terminal Size (mm)</b>	5.7 x 4.8	<b>Terminal Torque Value (Nm)</b> 1.2
<b>Terminal Capacity - Solid (mm²)</b>	3 x 2.5 or 2 x 4	
<b>Single Pole Switched</b>	Yes	
<b>3 Pin Safety Shuttered</b>	Yes	
<b>Twin Earth Terminals</b>	No	
		<b>Indicator Colour</b> White & Orange
<b>Minimum Back Box Depth (mm)</b>	35	
<b>Ingress Protection</b>	IP20	
<b>Operational Temperature (°C)</b>	-5 to +40	
<b>Warranty (Years)</b>	3	
<b>Standards</b>	BS 1363-2 BS EN 61000-6-1 BS EN 61000-6-3 BS EN 60669-2-1 in conjunction with BS EN 60669-1	

**Additional Information** For cleaning / polishing of products, use only a soft, dry, clean cloth. 3 pin safety shutter. The shutter will only open once all three plug pins are inserted. Zigbee signal mesh. Enables manual control (unless locked), wireless control and automated control. Voice control via ClickSmart+ Hub using Alexa and/or Google Home