

# PHILIPS

1 Way Switch with  
Indicator

Switches & Sockets

Smart Antibacterial

White

1 Module

16A

913713820801



## Ensure a safer living with Smart Anti- bacterial Range

Philips Antibacterial Range kills 99% germs with in-built Silver Ion Technology.

### Easy to use

- Shrouded terminals with captive screws
- Front insertion & front removal
- Glossy finish
- Indicator to display on/off

### Safe to use

- FR Grade Polycarbonate Material
- ISI mark
- Safe to use even with wet hands
- Spark shield

### Longer lifetime

- Brass terminals
- Brass screw
- Silver based contact rivet
- Superior material quality

### Advanced

- Silver Ion Technology
- BactiSafe
- Non Toxic life long

### Choose for a sustainable solution

- RoHS compliant

### Durability

- Neon bulb for Indication

# Highlights

## Shrouded terminals with captive screws

Shrouded terminals for easy installation. Screws won't come out during wire fixing.

## Front insertion & front removal

Smart way to preserve your designer walls, remove your switch/socket without dismantling the plates. Inserts can be fixed or removed from front.

## Glossy finish

Glossy external finish for easy to clean and long lasting finish.

## Indicator to display on/off

Red marking provided on the top for 16A & above rated switch for convenience during installation.

## FR Grade Polycarbonate Material

Best quality polycarbonate material which doesn't catch fire easily, Material also clears the Glow Wire Test @ 850 Degree Celsius.

## ISI mark

ISI mark (tested as per Indian standard IS3854).

## Safe to use even with wet hands

No seepage of water due to precision & covered design.

## Spark shield

No visible spark during the switch operation.

## Brass terminals

Brass terminal for connection for longer, uninterrupted life.

## Brass screw

Brass screw for longer, carefree operations.

## Silver based contact rivet

Silver based contact rivet for better connectivity and long life.

## Superior material quality

Phosphorus bronze internal wire which lasts long and makes the product long lasting.

## Silver Ion Technology

Material has Silver Ions which turn bacteria into deadly zombies.

## BactiSafe

Kills 99% bacteria as per test protocol JIS Z 2801:2010 conducted on E. Coli & Staphylococcus.

## Non Toxic life long

Silver Ion technology has longer life of more than 10 years as it's built in material & has no side effects.

## RoHS compliant

All the switches/sockets are free from any hazardous substance to the environment making it safe to use.

## Neon bulb for indication

Better brightness with Neon indication and longer life.

# Specifications

## Design and finishing

- Color: White
- Material: Metal, Plastic
- Module/Gang: 1 Module
- Product Range: Smart Antibacterial
- Minimum Installation Box Depth: 5 cm

## Durability

- Number of Operation Cycles: 40,000

## Interactivity

- Current (A): 16

## Miscellaneous

- Approval Marks: BIS Certificate

## Other characteristics

- Installation Type: Screwed Installation
- Indicator Type: Fluorescent

## Power

- Electrical Load Type: Resistive load

## Power consumption

- Voltage: 240 V

## Product dimensions and weight

- Length: 5 cm
- Width: 2.25 cm
- Depth: 4.25 cm

## Rated values

- Fluorescent Lamp Current: 16 AX

#### Service

- Warranty: 2 year(s)

#### Technical specifications

- Frequency: 50

#### Packaging dimensions and weight

- EAN/UPC – product: 8718699737658
- Net weight: 0.02 kg
- Gross weight: 0.02 kg
- Height: 3.4 cm
- Length: 5 cm
- Width: 2.3 cm



Issue date: 2025-08-30  
Version: 0.105

© 2025 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

[www.lighting.philips.com](http://www.lighting.philips.com)