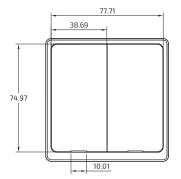


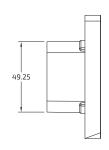
### **Dual function Wireless Smart Switch**

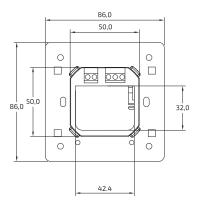
Introducing the Miya M20, the Dual Function Smart Switch, Sycra®'s innovative addition to the Miya Smart Switches product line. Engineered with cutting-edge wireless mesh communication technology, Miya M20 offers seamless connectivity for a diverse range of applications.

Designed to accommodate both AC and battery-powered inputs, Miya M20 Dual Function Smart Switch provides unparalleled versatility and convenience with its dual ON/OFF + Automatic or WorkActiv mode.

The Miya Smart Switch Family offers a variety of configuration options available, including 1 gang, 2 gangs, rotating, and 4 gangs, users can easily tailor the switch to suit their specific needs. Whether it's simple ON/OFF + Automatic or WorkActiv® control, smooth dimming functionality, auto/manual operation, or precise CCT adjustments, the Miya Family of Smart Switch offers an all-in-one solution to meet various IoT control requirements.







#### **Features**

- Wireless Mesh
- Dual Function
- Multi Platform support
- Mechanical Push ON/OFF button
- Compatible with incandescent, LED and CFL lamps

## **Applications**

- Building Automation
- Greenhouse
- Smart Garden
- Industrial Facilities
- Wireless Mesh Switch

# MIYA M20

### Technical data

Type 2 gangs switch Input power 100~240 VAC

Rated loading 1000W Max. for LED

Size (mm) 86 x 86 x 39.5

Communication Wireless Mesh

Range (Wireless) 20m Standby power <1W

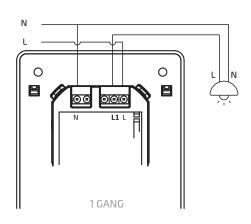
Working Temperature -10°C~+45°C

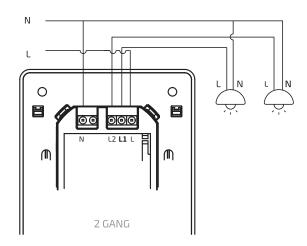
IP Rating IP20 Working Humidity <90%

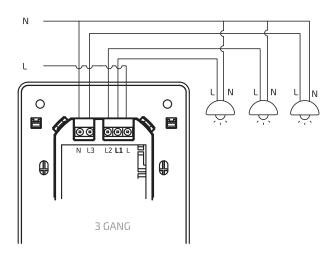
Button Life 50,000 times

Function On/Off, Auto Mode | WorkActiv Mode

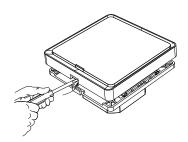
## Miya Family Connection diagram



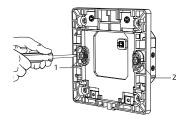




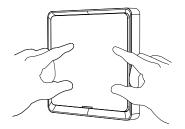
## Installation diagrams



STEP 1: Remove the switch panel cover using the appropriate screwdriver.



STEP 2: Mount the switch with the provided screws



STEP 3: Reattach the switch panel and enjoy your Smart Switch.



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Sycra® reserves the right to make changes to this product at any time without prior notice and such modification shall be effective immediately. For more information and details, visit www.sycratech.com or contact info@sycratech.com.