

# Miluz Lara

Catalog 2024

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Life Is On Schneider Electric

# About Schneider Electric

Schneider Electric's purpose is to empower all to make the most of our energy and resources, bridging progress and sustainability for all. We call this **Life Is On**.

Our mission is to be your digital partner for **Sustainability and Efficiency**.

We drive digital transformation by integrating world-leading process and energy technologies, end-point to cloud connecting products, controls, software and services, across the entire lifecycle, enabling integrated company management, for homes, buildings, data centres, infrastructure and industries.

We are the most local of the global companies. We are advocates of open standards and partnership ecosystems that are passionate about our shared **meaningful purposes, inclusive and empowered** values.

## Schneider Electric Global footprint

**29** Billion € sales
FY 2021 revenues

**1,40,000+** People in 100+ countries

**5%** Revenue devoted to R&D

## Schneider Electric India footprint

Employee Strength — **37,000+** People

Industrial Footprint — **31** Factories

Sales Offices — **76+** Sales Offices

Distribution Centers — **26** Distribution Centers

R&D Focus — **6,000+** R&D Staff (based in India)

Channel Strength — **4.4K+** Point of Sales

**Our business offerings**
Span the entire spectrum from Plant-to-Plug.



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# The smart choice for modern buildings and homes



At Schneider Electric, we create products that understand the needs of our clients, and their customers. Backed by our innovative technology and expertise, we offer versatile switches and sockets that meet modern building requirements and empower builders to deliver top-quality buildings and homes.

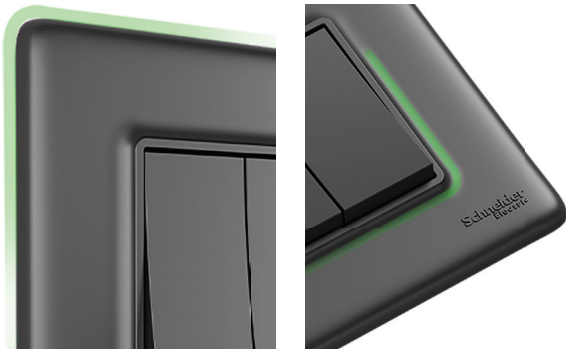
Introducing Miluz Lara, a wide range of switches, sockets, fan regulators, dimmers, USB A+C, and wireless-connected devices. Specifically made for use with thinner walls that are common in Mivan construction and modern buildings, Miluz Lara switches and sockets integrate smooth functionality with innovative features that enhance convenience and connectivity.




## A fusion of beauty and functionality

Miluz Lara switches and sockets are designed to delight builders and upgrade modern buildings and homes.

- Ideal for Mivan and modern construction methods – seamlessly fits into newer (40 mm.) and conventional (50 mm.) metal boxes.
- Dew-drop-inspired design prevents dust and dirt accumulation.
- The ‘volcanic’ curve ensures ample room for wiring, for a seamless user experience.



## Expect more durability and safety

High-quality materials for enhanced safety and lasting performance.

- Prevents accidental shocks with no single-pin insertions in sockets.
- Durable copper contact for an enhanced lifespan (lasts up to 2 lakh clicks, or 30 years, at 15 clicks/day).





## Innovative functions for modern living

Crafted to complement modern lifestyles, Miluz Lara switches and sockets empower builders to differentiate their projects in the market.

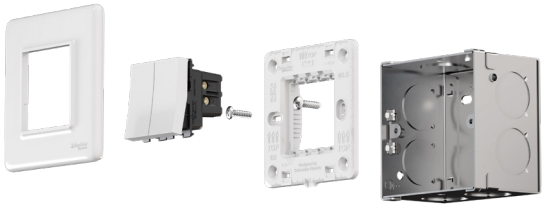
- Air quality indicators with real-time monitoring and updates.
- Seamless USB A+C charging.
- Voltage surge protectors that safeguard electrical appliances from damage due to power surges.




## Experience effortless installation

Ensure more finished projects faster, and happier customers too.

- Clear markings for ideal wire strip length for accurate and safe installation.
- Front-loading components and double-sided wire entry in sockets for greater ease.



## Invest in connected smart home solutions



Driven by Schneider Electric's vision for sustainable, modern homes, Wiser™ is designed to optimize energy usage and is fully compatible with Miluz Lara switches and sockets, for seamless functionality.

- Increase energy efficiency and connectivity in homes.
- Modular, flexible system for intuitive control and maximum comfort.

## Sustainability simplified

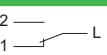
From sustainable practices to reducing waste and embracing resource management, Miluz Lara delivers on every front. The entire range is RoHS and REACH-compliant. The Akulon® K-X08983-infused back housing contains 20 % recycled materials, reducing resource consumption and maximizing durability and lifespan. Additionally, its brown cardboard packaging saves costs and is 100 % recyclable - making it the sustainable choice for Indian homes.

# Miluz Lara Controls

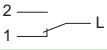


# Controls

## Switches – 10 A – 250 V AC

| | 1-way | 1-way with indicator | 2-way |
|---|---|---|---|
| |  |  |  |
| |  |  |  |
| **1 module** | | | |
| White | MLSW101M1W_WH | MLSWI101M1W_WH | MLSW101M2W_WH |
| Anthracite | MLSW101M1W_AN | MLSWI101M1W_AN | MLSW101M2W_AN |
| |  |  | |
| **2 modules** | | | |
| White | MLSW102M1W_WH | MLSWI102M1W_WH | |
| Anthracite | MLSW102M1W_AN | MLSWI102M1W_AN | |

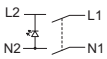
## Switches – 16 A – 250 V AC

| | 1-way | 1-way with indicator | 2-way |
|---|---|---|---|
| |  |  |  |
| |  |  |  |
| **1 module** | | | |
| White | MLSW161M1W_WH | MLSWI161M1W_WH | MLSW161M2W_WH |
| Anthracite | MLSW161M1W_AN | MLSWI161M1W_AN | MLSW161M2W_AN |
| |  |  | |
| **2 modules** | | | |
| White | MLSW162M1W_WH | MLSWI162M1W_WH | |
| Anthracite | MLSW162M1W_AN | MLSWI162M1W_AN | |

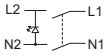
## Motor Starter Switches – 25 A – 250 V AC

| |
|---|
|  |
| **2 modules** |
| White MLMOTSTR2M_WH |
| Anthracite MLMOTSTR2M_AN |

## Switches – 20 A – 250 V AC

| | 2-pole with indicator |
|---|---|
| |  |
| |  |
| **2 modules** | |
| White | MLSWI202MDP_WH |
| Anthracite | MLSWI202MDP_AN |

## Switches – 32 A – 250 V AC

| | 2-pole with indicator |
|---|---|
| |  |
| |  |
| **2 modules** | |
| White | MLSWI322MDP_WH |
| Anthracite | MLSWI322MDP_AN |

## Blank Off Units

| |
|---|
|  |
| **1 module** |
| White MLBLANK1M_WH |
| Anthracite MLBLANK1M_AN |

## LED Phase Indicator

| |
|---|
|  |
| **1 module** |
| Red MLPHSIND1M_RD |

# Miluz Lara
# Comfort Controls



# Comfort Controls

## Dimmers – 400 W



| 1 module | |
|---|---|
| White | MLDMR1M_WH |
| Anthracite | MLDMR1M_AN |

## Air Quality Indicators



| 2 modules | |
|---|---|
| White | MLAQI2M_WH |
| Anthracite | MLAQI2M_AN |

## Door Chime



| 2 modules | |
|---|---|
| White | MLDRCHM2M_WH |
| Anthracite | MLDRCHM2M_AN |

## LED Foot lamps



| 2 modules | |
|---|---|
| White | MLFTLMP2M_WH |
| Anthracite | MLFTLMP2M_AN |

## Bell Push Switches – 6 A – 250 V AC

| | 1-way | 1-way with indicator |
|---|---|---|
| |  |  |
| |  |  |
| 1 module | | |
| White | MLBP1M_WH | MLBPI1M_WH |
| Anthracite | MLBP1M_AN | MLBPI1M_AN |
| |  |  |
| 2 modules | | |
| White | MLBP2M_WH | MLBPI2M_WH |
| Anthracite | MLBP2M_AN | MLBPI2M_AN |

## 4-Step Fan Regulators – 80 W



| 1 module | |
|---|---|
| White | MLFR4STP1M_WH |
| Anthracite | MLFR4STP1M_AN |

## 5-Step Fan Regulators – 120 W



| 2 modules | |
|---|---|
| White | MLFR5STP2M_WH |
| Anthracite | MLFR5STP2M_AN |

# Miluz Lara Socket Outlets and USB Chargers



# Socket Outlets and USB Chargers

## Socket Outlets – 6 A – 250 V AC

| | 3-pin with shutter |
|---|---|
| |  |
| **2 modules** | |
| White | MLSO62M3P_WH |
| Anthracite | MLSO62M3P_AN |

## Socket Outlets – 6/16 A – 250 V AC

| | 3-pin with shutter |
|---|---|
| |  |
| **2 modules** | |
| White | MLSO6162M3P_WH |
| Anthracite | MLSO6162M3P_AN |

## Socket Adapter

| | 3-pin with shutter |
|---|---|
| |  |
| **2 modules** | |
| White | MLSA2M_NC |

## Voltage Surge Protectors – 230 V

| | |
|---|---|
| |  |
| **1 module** | |
| White | MLVSP1M_WH |
| Anthracite | MLVSP1M_AN |

## Modular MCB Surge Protectors

| | 16 A | 20 A | 32 A |
|---|---|---|---|
| |  |  |  |
| **1 module** | | | |
| White | MLMM161P_WH | MLMM201P_WH | MLMM321P_WH |
| Anthracite | MLMM161P_AN | MLMM201P_AN | MLMM321P_AN |

## USB Chargers

| | Type A (10.5 W) | Type A+C (12 W) |
|---|---|---|
| |  |  |
| **1 module** | | |
| White | MLUSBA1M_WH | MLUSBAC1M_WH |
| Anthracite | MLUSBA1M_AN | MLUSBAC1M_AN |

# Miluz Lara Communication Outlets



# Communication Outlets

## RJ45 Data Sockets

| | Cat. 6 with shutter |
|---|---|
| |  |
| **1 module** | |
| White | **MLRJ451M_WH** |
| Anthracite | **MLRJ451M_AN** |

## RJ11 Telephone Sockets

| | RJ11 with shutter |
|---|---|
| |  |
| **1 module** | |
| White | **MLRJ111M_WH** |
| Anthracite | **MLRJ111M_AN** |

## TV Sockets

| | |
|---|---|
| |  |
| **1 module** | |
| White | **MLTV1M_WH** |
| Anthracite | **MLTV1M_AN** |

## HDMI Sockets

| | |
|---|---|
| |  |
| **1 module** | |
| White | **MLHDMI1M_WH** |
| Anthracite | **MLHDMI1M_AN** |

# Miluz Lara Cover Frames



# Cover Frames

## Cover Frames

| | 1 module | 2 modules | 3 modules | 3 modules<br>Universal bridge | 4 modules |
|---|---|---|---|---|---|
| |  |  |  |  |  |
| **Cover frame and grid plate** | | | | | |
| White | MLCP1M_WH | MLCP2M_WH | MLCP3M_WH | MLCP3MU_WH | MLCP4M_WH |
| Anthracite | MLCP1M_AN | MLCP2M_AN | MLCP3M_AN | MLCP3MU_AN | MLCP4M_AN |

| | 6 modules | 8 modules<br>Horizontal | 8 modules<br>Square |
|---|---|---|---|
| |  |  |  |
| **Cover frame and grid plate** | | | |
| White | MLCP6M_WH | MLCP8MH_WH | MLCP8MS_WH |
| Anthracite | MLCP6M_AN | MLCP8MH_AN | MLCP8MS_AN |

| | 9 modules | 12 modules | 16 modules |
|---|---|---|---|
| |  |  |  |
| **Cover frame and grid plate** | | | |
| White | MLCP9M_WH | MLCP12M_WH | MLCP16M_WH |
| Anthracite | MLCP9M_AN | MLCP12M_AN | MLCP16M_AN |

| | 18 modules |
|---|---|
| |  |
| **Cover frame and grid plate** | |
| White | MLCP18M_WH |
| Anthracite | MLCP18M_AN |

# Boxes

## Boxes

| | 2 modules | 3 modules | 4 modules | 6 modules | 8 modules |
|---|---|---|---|---|---|
| |  |  |  |  |  |
| **Mivan boxes** | | | | | |
| ☐ White | **ML1202** | **ML1203** | **ML1204** | **ML1206** | **ML1208** |

| | 12 modules |
|---|---|
| |  |
| **Mivan boxes** | |
| ☐ White | **ML1212** |



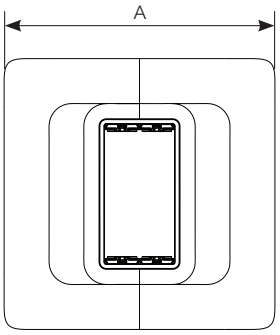
# Miluz Lara Technical Information

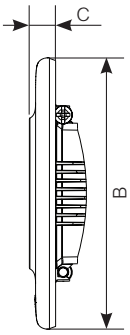


# Technical Information
## Dimensions

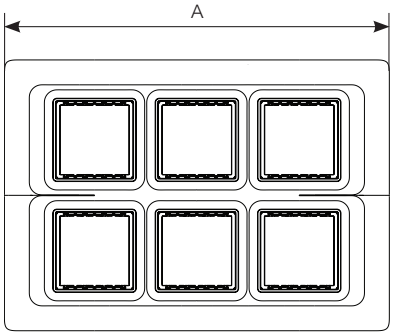
### Cover Frames

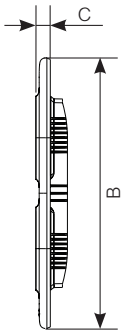
#### Dimensions (mm)



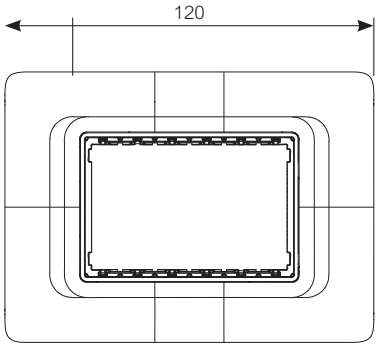

| Type | Width | Height | Depth |
|---|---|---|---|
| | A | B | C |
| 1 module | 88 | 88 | 8.5 |
| 2 modules | 88 | 88 | 8.5 |
| 3 modules | 120 | 88 | 8.5 |
| 4 modules | 152 | 88 | 8.5 |
| 6 modules | 226 | 88 | 8.5 |
| 8 modules (Horizontal) | 251 | 88 | 8.5 |
| 9 modules | 291 | 88 | 8.5 |

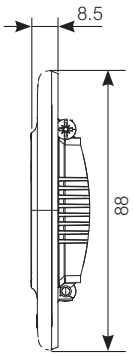



| Type | Width | Height | Depth |
|---|---|---|---|
| | A | B | B |
| 12 modules | 226 | 159 | 8.5 |
| 16 modules | 254 | 159 | 8.5 |

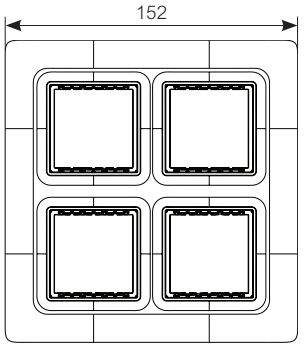
#### Uni Cover Frame and Grid Plate

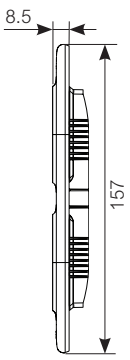



3 modules

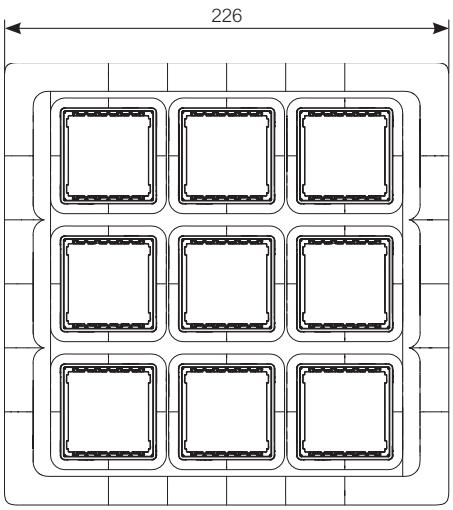
#### Square Cover Frame and Grid Plate

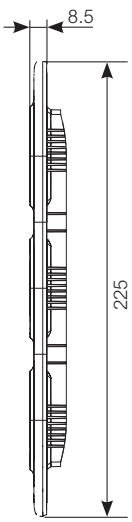



8 modules

#### Cover Frame and Grid Plate



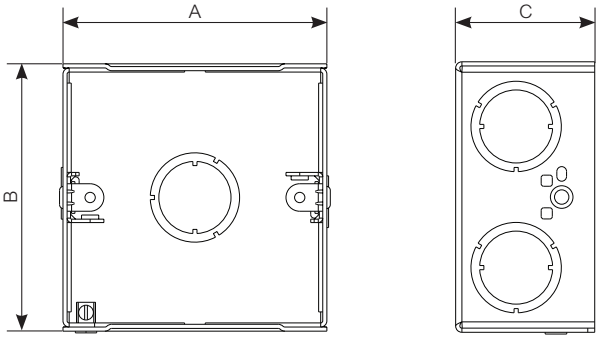




18 modules

# Technical Information
## Dimensions

### Mivan Boxes

### Dimensions (mm)

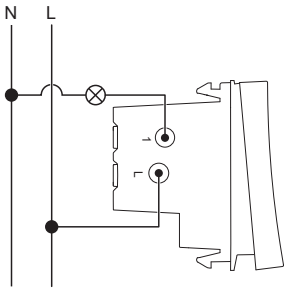



| Type | Width | Height | Depth |
|---|---|---|---|
| | A | B | C |
| 2 modules | 77.8 | 76.8 | 40 |
| 3 modules | 77.8 | 103.7 | 40 |
| 4 modules | 77.8 | 136.8 | 40 |
| 6 modules | 77.8 | 210.8 | 40 |
| 8 modules | 80.8 | 230.4 | 40 |
| 12 modules | 134.8 | 210.8 | 40 |

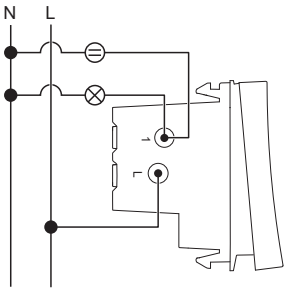
# Technical Information
## Connections

### Switches

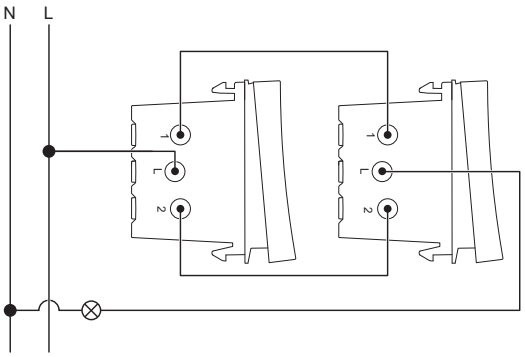
#### 1-way Switch



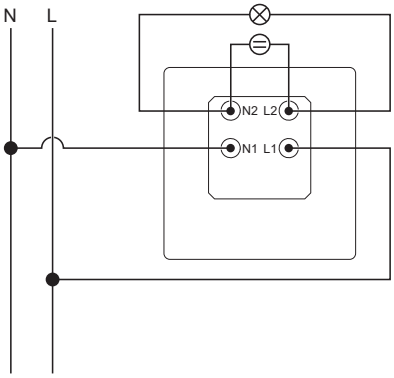

#### 1-way Switch with Indicator



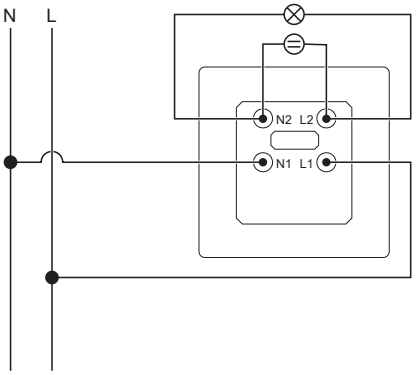

#### 2-way Switch



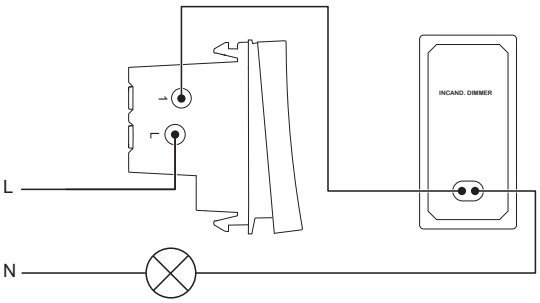

#### 20 A Switch



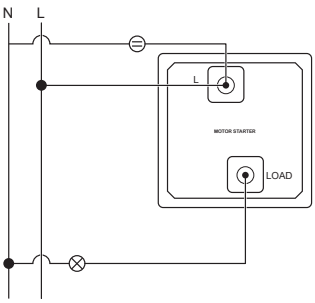

#### 32 A Switch




### Dimmer

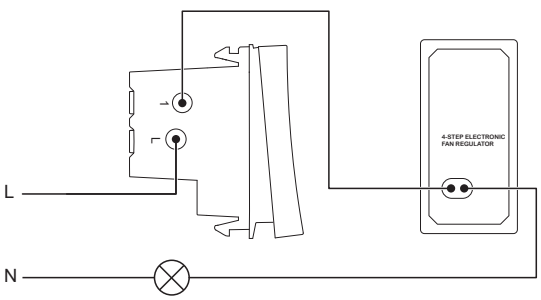



### Motor Starter

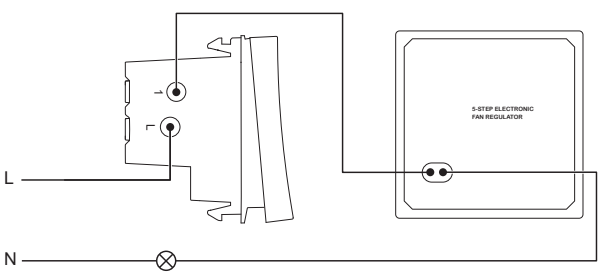



### Fan Regulator

#### 4-Step Fan Regulator

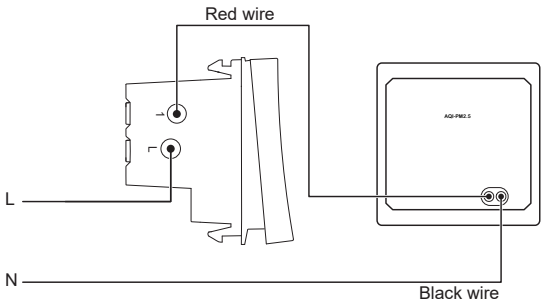



#### 5-Step Fan Regulator

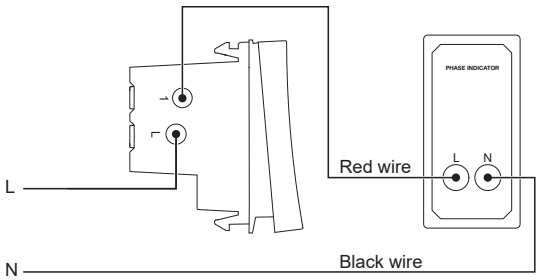


# Technical Information
## Connections

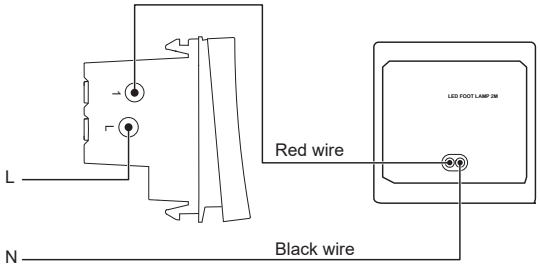
### Air Quality Indicator



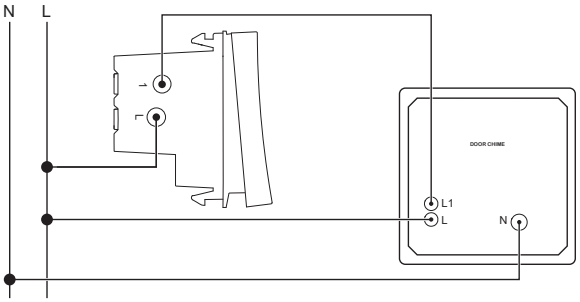

### LED Phase Indicator




### LED Foot lamp

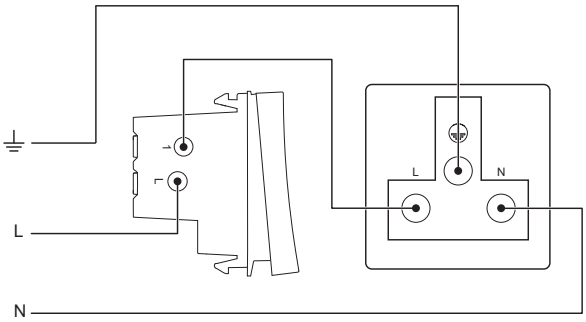



### Door Chime

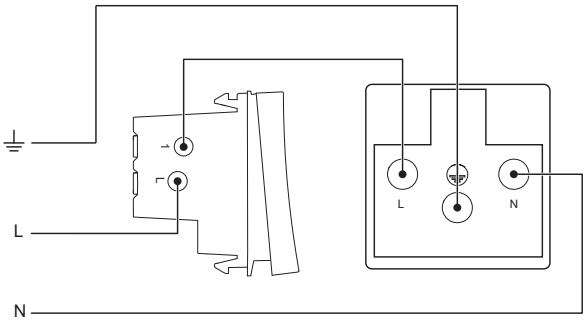



### Socket Outlets

#### 6 A Socket with Shutter

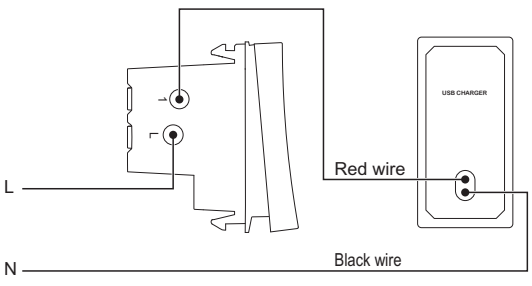



#### 16 A Socket with Shutter

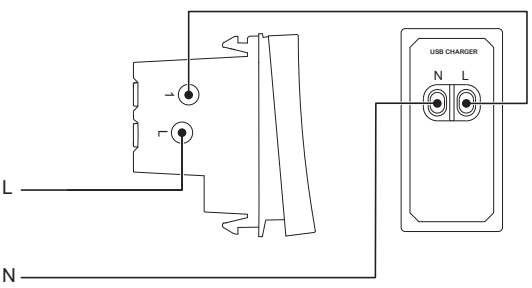



### USB Chargers

#### 10.5 W USB Charger (Type A)

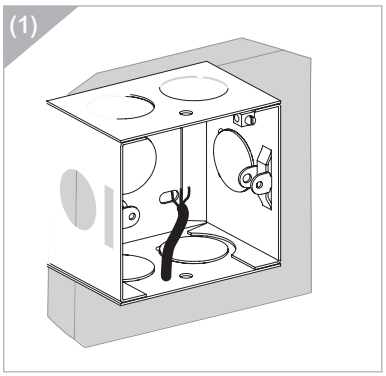


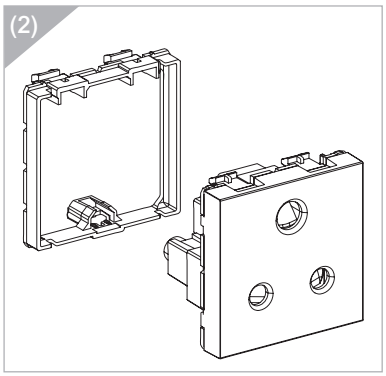

#### 12 W USB Charger (Type A+C)

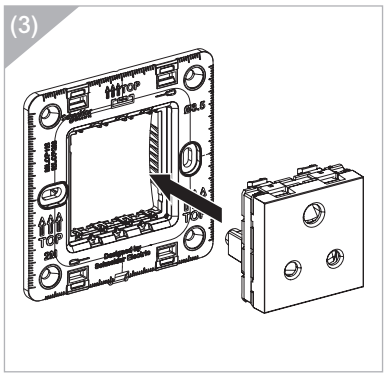


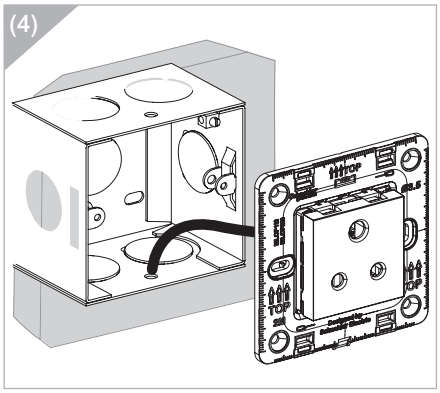
# Technical Information
## Connections

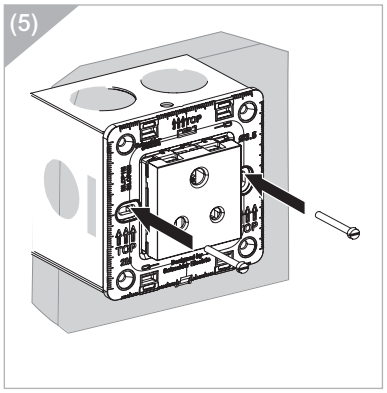
### Socket Adapter

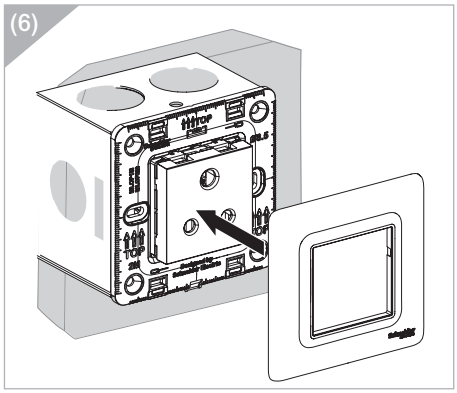


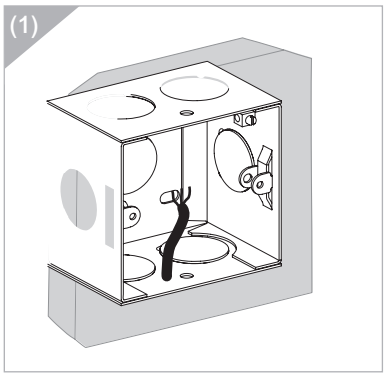



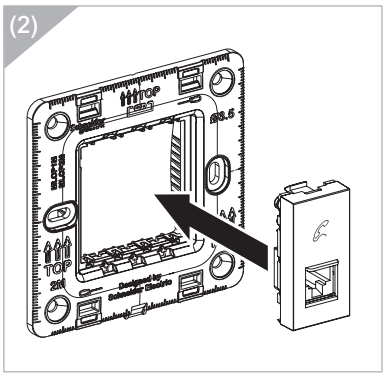

**Mounting the module**

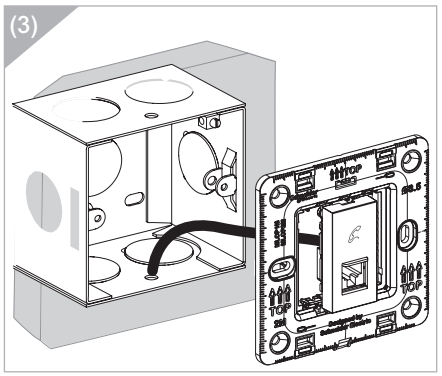
(1) Mount the wall box to the wall.
(2) Assemble Socket Adapter to the socket.
(3) Snap the module to the grid plate.
(4) Connect the wires to the module as per the wiring diagram.
(5) Place the grid plate on the wall box and secure it using the screws on both sides.
(6) Assemble the cover frame on the module, ensuring proper engagement by hearing a clear “click.”

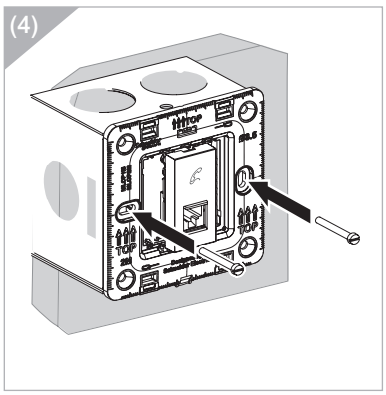
# Technical Information
## Connections

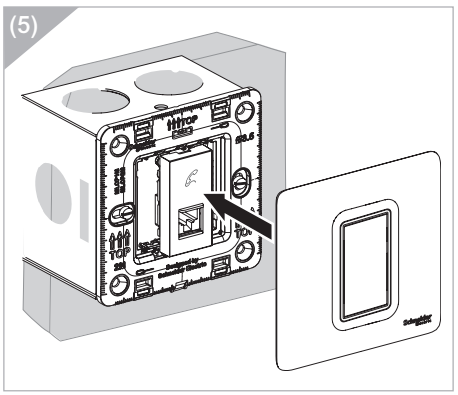
### RJ11 Telephone Socket



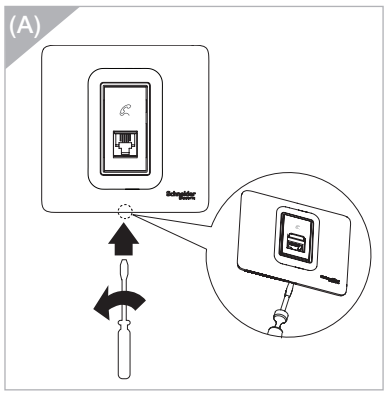



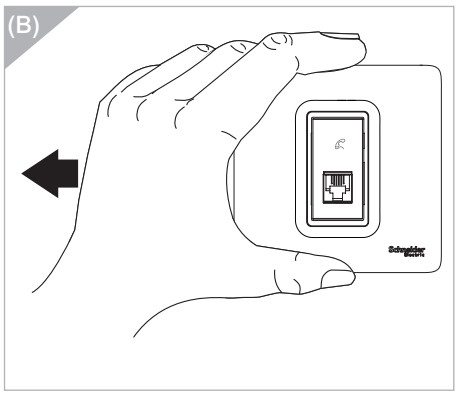




**Mounting the module**

(1) Mount the wall box to the wall.
(2) Snap the module to the grid plate.
(3) Connect the wires to the module as per the wiring diagram.
(4) Place the grid plate on the wall box and secure it using the screws on both sides.
(5) Assemble the cover frame on the module, ensuring proper engagement by hearing a clear “click.”

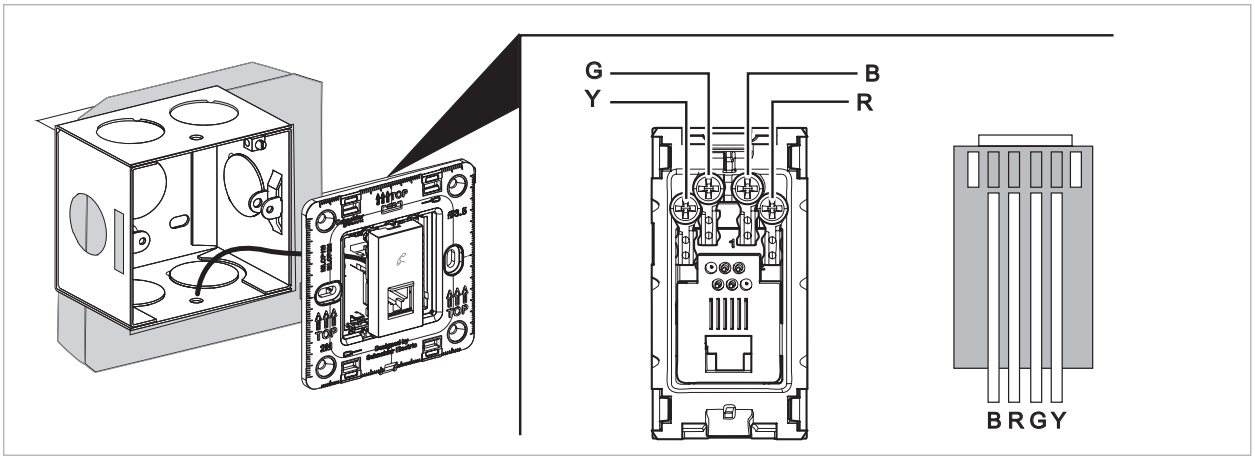



**Unmounting the module**

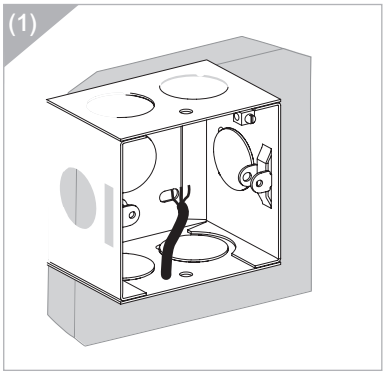
(A) Insert a screwdriver between the cover frame and the wall surface to remove the cover frame. Then twist the screwdriver to disassemble the cover frame from the module.
(B) Use the other hand to support and remove the cover frame.

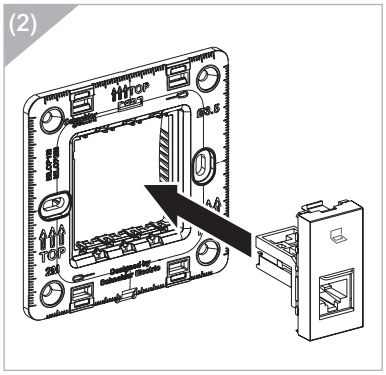
# Technical Information
## Connections

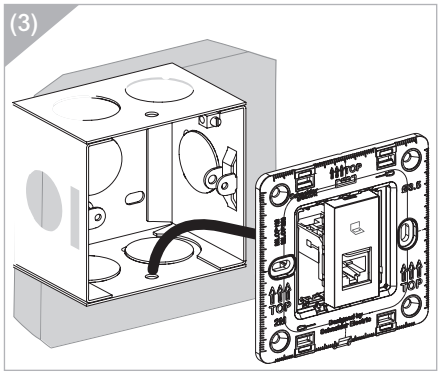


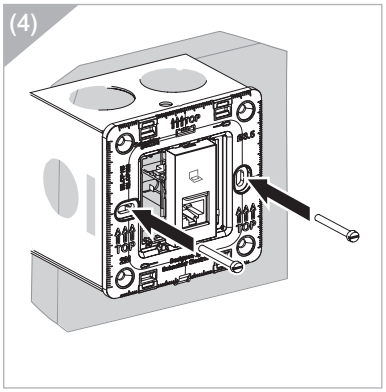

Make wiring connections as per the diagram:
B- Black
R- Red
G- Green
Y- Yellow

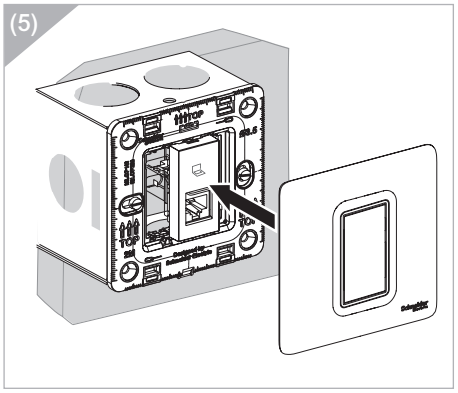
## RJ45 Data Socket



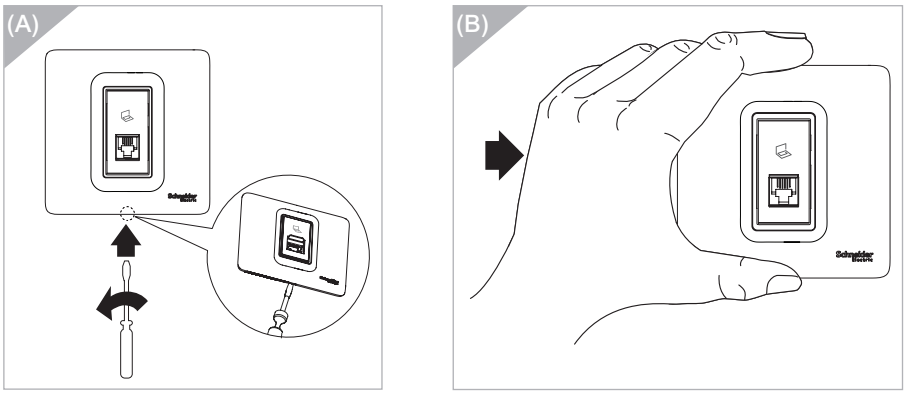




**Mounting the module**

(1) Mount the wall box to the wall.
(2) Snap the module to the grid plate.
(3) Connect the wires to the module as per the wiring diagram.
(4) Place the grid plate on the wall box and secure it using the screws on both sides.
(5) Assemble the cover frame on the module, ensuring proper engagement by hearing a clear “click.”

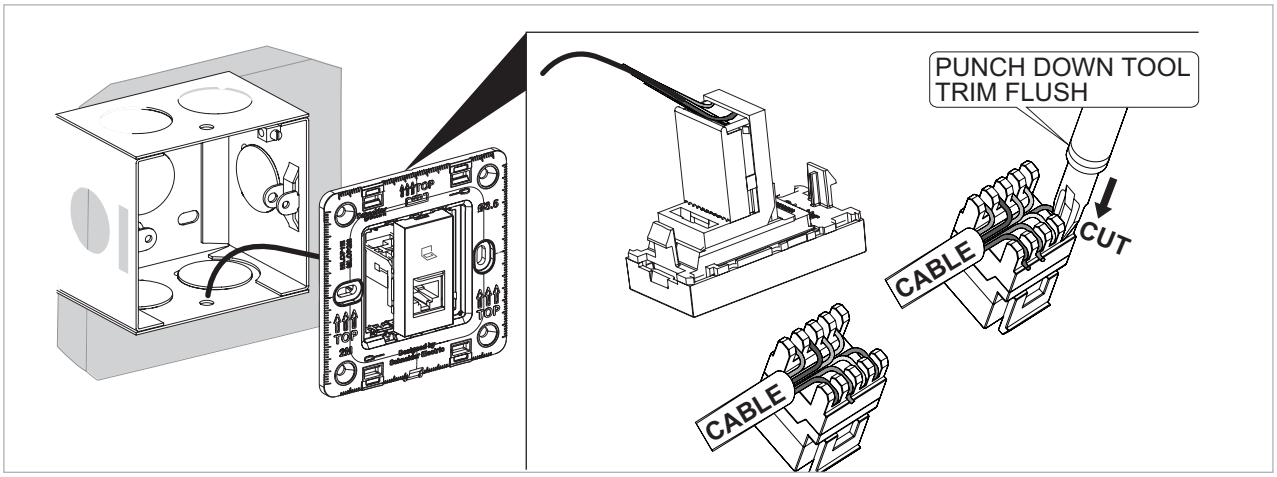
# Technical Information
## Connections




**Unmounting the module**

(A) Insert a screwdriver between the cover frame and the wall surface to remove the cover frame. Then twist the screwdriver to disassemble the cover frame from the module.

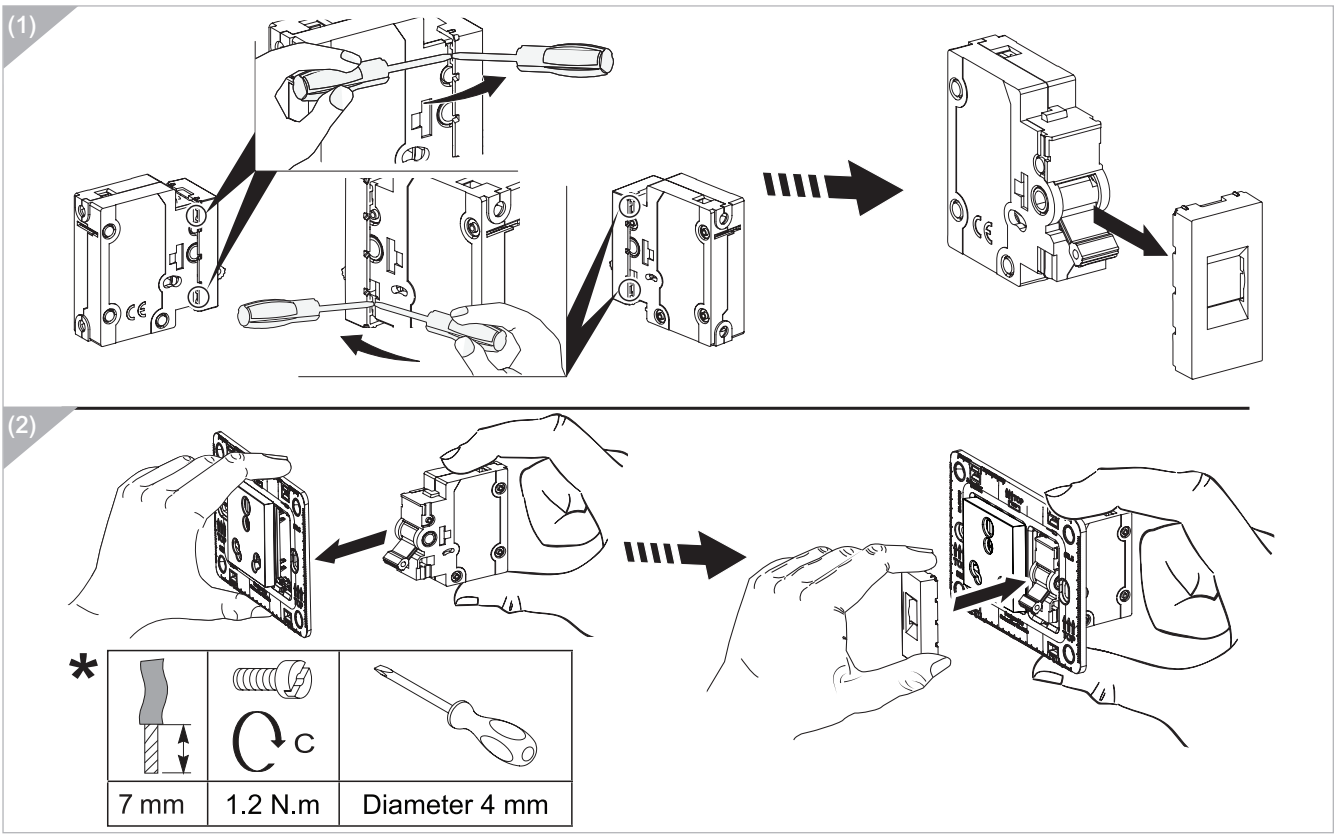
(B) Use the other hand to support and remove the cover frame.




| Modular Wiring Configuration | | |
|---|---|---|
| Color Code | T568B | T568A |
| White-Blue | 5 | 5 |
| Blue | 4 | 4 |
| White-Orange | 1 | 3 |
| Orange | 2 | 6 |
| White-Green | 3 | 1 |
| Green | 6 | 2 |
| White-Brown | 7 | 7 |
| Brown | 8 | 8 |

# Technical Information
## Connections

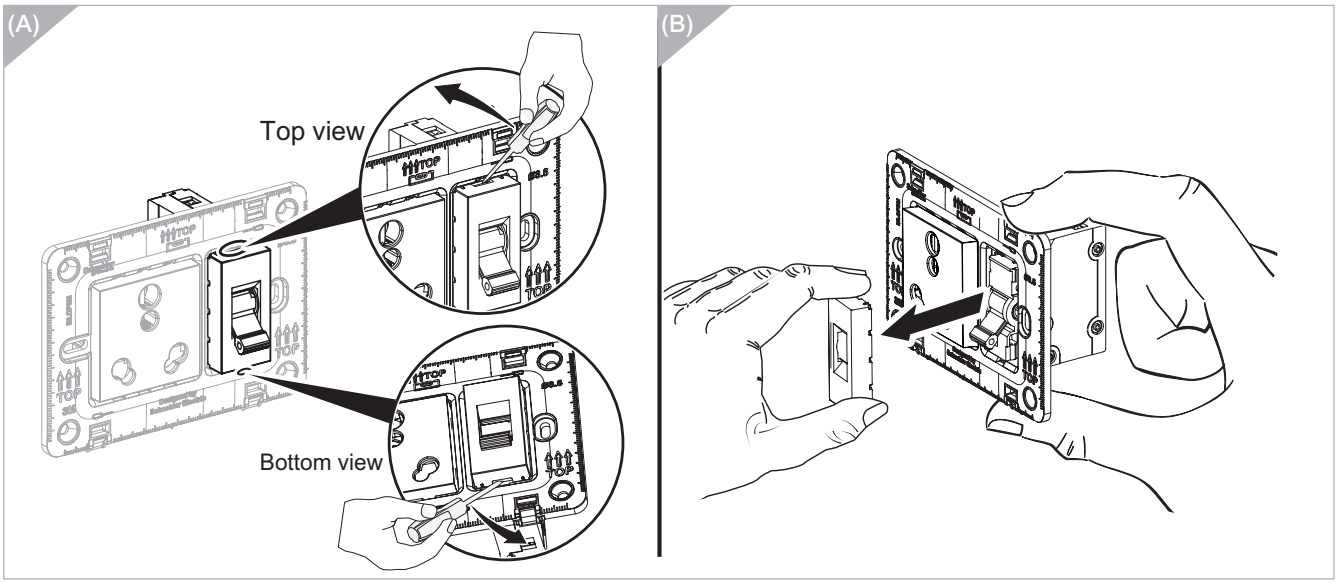
### Circuit Breaker




**Mounting the module**

(1) Remove the centre plate from the mini MCB using a flat screwdriver.

(2) Secure the mini MCB on the grid plate and hold both assembled components in one hand. Assemble the center plate from the front and press them together until you hear a “click” sound.



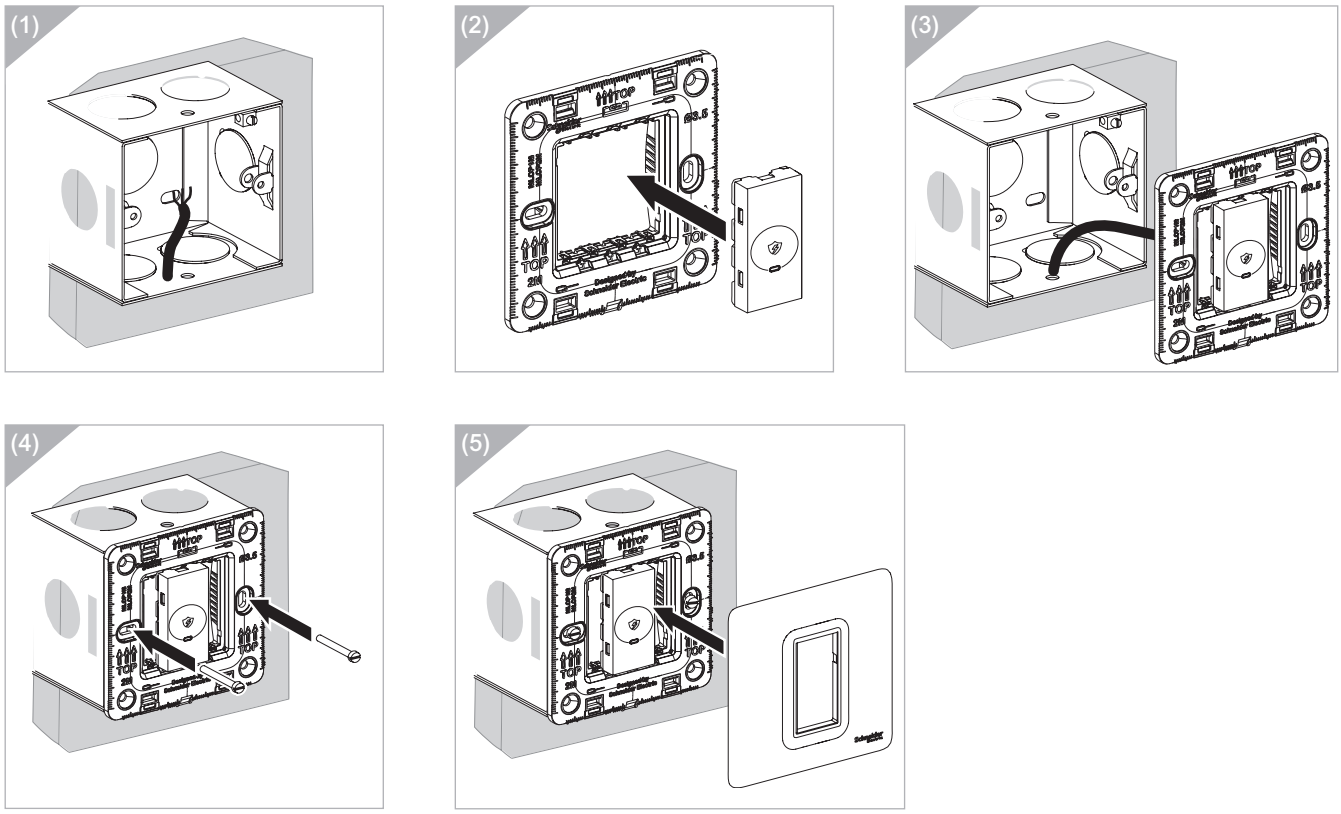

**Unmounting the mini MCB**

(A) Unmount the centre plate from the mini MCB using a flat screwdriver.

(B) Remove the centre plate and the mini MCB from the grid plate.

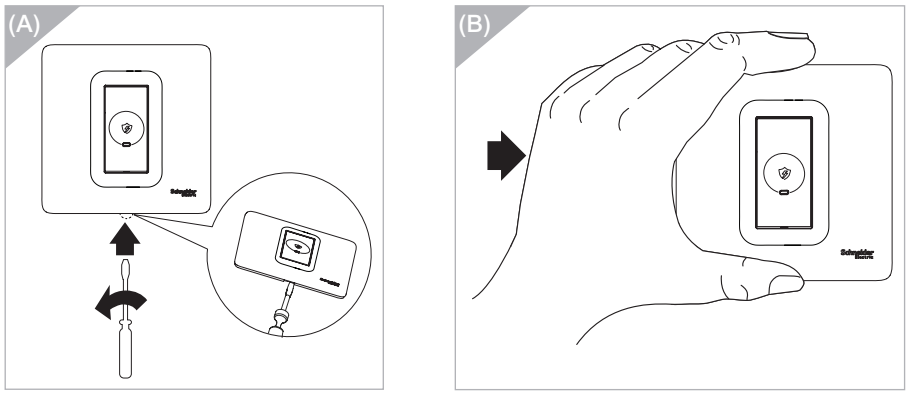
# Technical Information
## Connections

### Voltage Surge Protector




**Mounting the module**

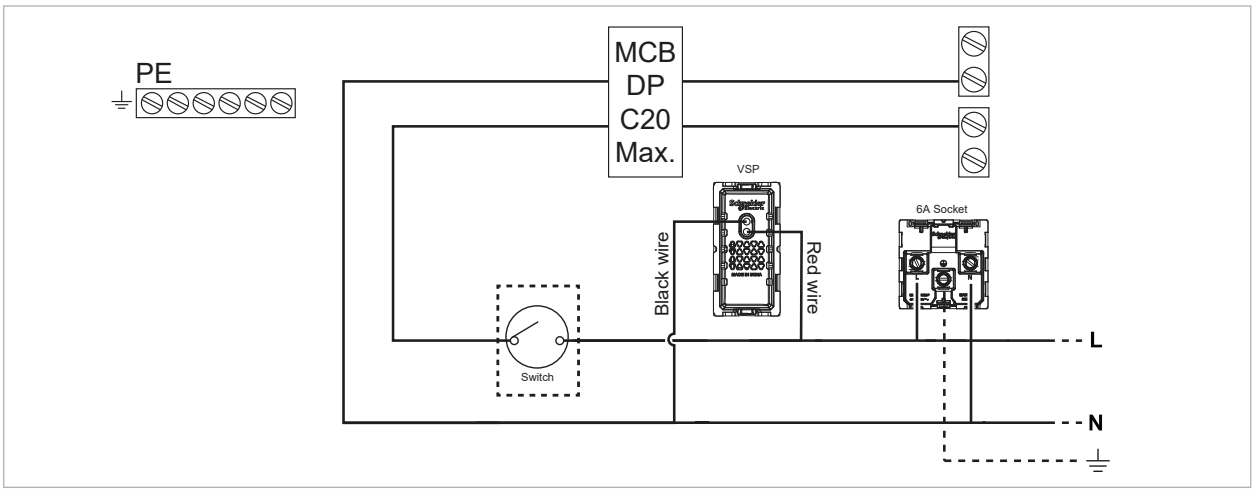
(1) Mount the wall box to the wall.
(2) Snap the module to the grid plate.
(3) Connect the wires to the module as per the wiring diagram.
(4) Place the grid plate on the wall box and secure it using the screws on both sides.
(5) Assemble the cover frame on the module, ensuring proper engagement by hearing a clear “click.”




**Unmounting the module**

(A) Insert a screwdriver between the cover frame and the wall surface to remove the cover frame. Then twist the screwdriver to disassemble the cover frame from the module.
(B) Use the other hand to support and remove the cover frame.

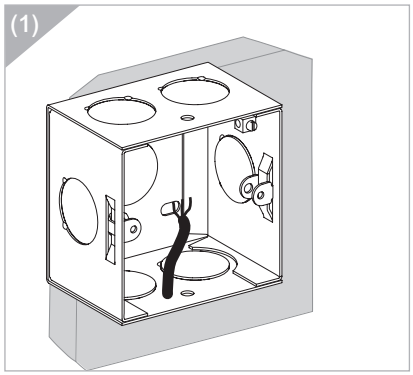
# Technical Information
## Connections

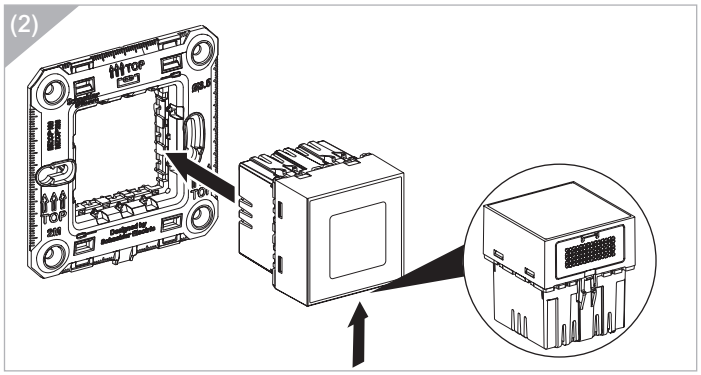


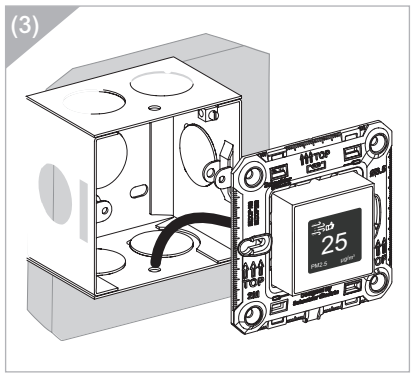

Make wiring connections as per the diagram: L-Live, N-Neutral

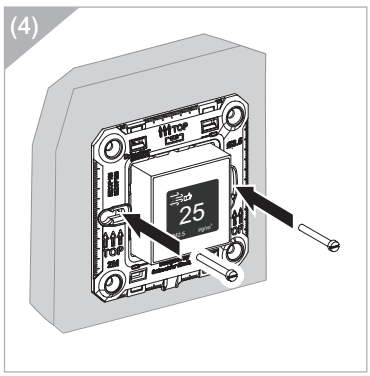
**Note**: Regularly check that the green LED is ON. When red LED is ON, change the product.
The sockets should be installed near to the Voltage Surge Protector.

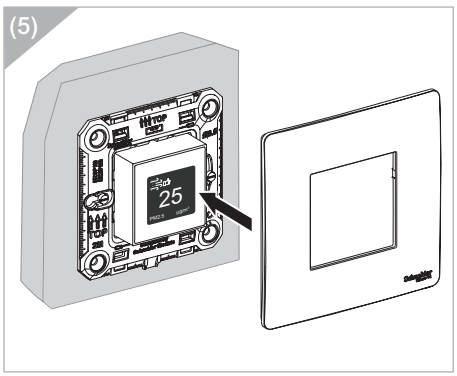
## Air Quality Indicator



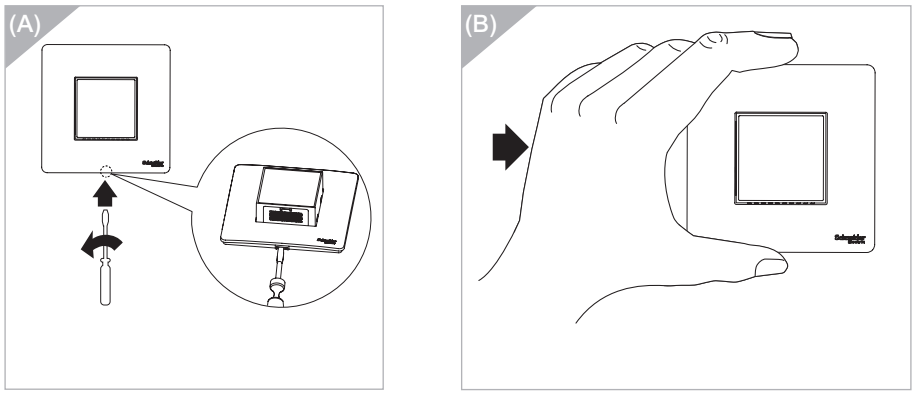




**Mounting the module**

(1) Mount the wall box to the wall.
(2) Snap the module to the grid plate, making sure the filter opening is placed on the downside during installation.
(3) Connect the wires to the module as per the wiring diagram.
(4) Place the grid plate on the wall box and secure it using the screws on both sides.
(5) Assemble the cover frame on the module, ensuring proper engagement by hearing a clear “click.”

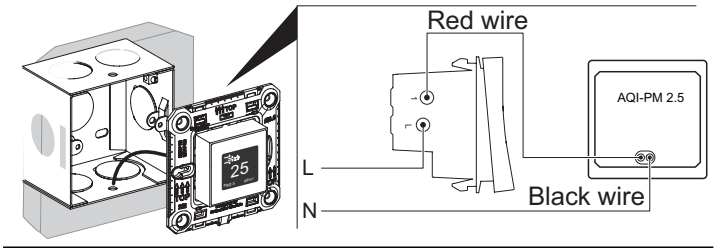
# Technical Information
## Connections



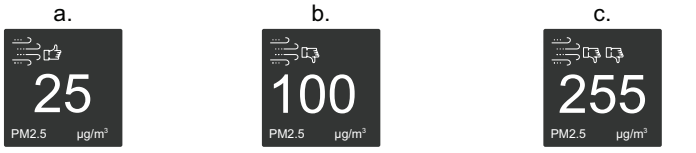

### Unmounting the module

(A) Insert a screwdriver between the cover frame and the wall surface to remove the cover frame. Then twist the screwdriver to disassemble the cover frame from the module.

(B) Use the other hand to support and remove the cover frame.




Behaviour of Air Quality Indicator LCD Display




0 to 30 - Good | 31 to 120 - Moderate | >120 – Poor/Severe

Note:

- Make wiring connections as per the diagram: L-Live, N-Neutral
- Periodically clean the filter area for good performance.


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# Miluz Lara Reference Numbers



# Reference Numbers
## Overview


| Ref. | Page |
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| ML1202 | 16 |
| ML1203 | 16 |
| ML1204 | 16 |
| ML1206 | 16 |
| ML1208 | 16 |
| ML1212 | 16 |
| MLAQI2M_AN | 9 |
| MLAQI2M_WH | 9 |
| MLBLANK1M_AN | 7 |
| MLBLANK1M_WH | 7 |
| MLBP1M_AN | 9 |
| MLBP1M_WH | 9 |
| MLBP2M_AN | 9 |
| MLBP2M_WH | 9 |
| MLBPI1M_AN | 9 |
| MLBPI1M_WH | 9 |
| MLBPI2M_AN | 9 |
| MLBPI2M_WH | 9 |
| MLCP1M_AN | 15 |
| MLCP1M_WH | 15 |
| MLCP2M_AN | 15 |
| MLCP2M_WH | 15 |
| MLCP3M_AN | 15 |
| MLCP3MU_AN | 15 |
| MLCP3MU_WH | 15 |
| MLCP3M_WH | 15 |
| MLCP4M_AN | 15 |
| MLCP4M_WH | 15 |
| MLCP6M_AN | 15 |
| MLCP6M_WH | 15 |
| MLCP8MH_AN | 15 |
| MLCP8MH_WH | 15 |
| MLCP8MS_AN | 15 |
| MLCP8MS_WH | 15 |
| MLCP9M_AN | 15 |
| MLCP9M_WH | 15 |
| MLCP12M_AN | 15 |
| MLCP12M_WH | 15 |
| MLCP16M_AN | 15 |
| MLCP16M_WH | 15 |
| MLCP18M_AN | 15 |
| MLCP18M_WH | 15 |
| MLDMR1M_AN | 9 |
| MLDMR1M_WH | 9 |
| MLDRCHM2M_AN | 9 |
| MLDRCHM2M_WH | 9 |
| MLFR4STP1M_AN | 9 |
| MLFR4STP1M_WH | 9 |
| MLFR5STP2M_AN | 9 |
| MLFR5STP2M_WH | 9 |

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| MLFTLMP2M_AN | 9 |
| MLFTLMP2M_WH | 9 |
| MLHDMI1M_AN | 13 |
| MLHDMI1M_WH | 13 |
| MLMM161P_AN | 11 |
| MLMM161P_WH | 11 |
| MLMM201P_AN | 11 |
| MLMM201P_WH | 11 |
| MLMM321P_AN | 11 |
| MLMM321P_WH | 11 |
| MLMOTSTR2M_AN | 7 |
| MLMOTSTR2M_WH | 7 |
| MLPHSIND1M_RD | 7 |
| MLRJ111M_AN | 13 |
| MLRJ111M_WH | 13 |
| MLRJ451M_AN | 13 |
| MLRJ451M_WH | 13 |
| MLSA2M_NC | 11 |
| MLSO62M3P_AN | 11 |
| MLSO62M3P_WH | 11 |
| MLSO6162M3P_AN | 11 |
| MLSO6162M3P_WH | 11 |
| MLSW101M1W_AN | 7 |
| MLSW101M1W_WH | 7 |
| MLSW101M2W_AN | 7 |
| MLSW101M2W_WH | 7 |
| MLSW102M1W_AN | 7 |
| MLSW102M1W_WH | 7 |
| MLSW161M1W_AN | 7 |
| MLSW161M1W_WH | 7 |
| MLSW161M2W_AN | 7 |
| MLSW161M2W_WH | 7 |
| MLSW162M1W_AN | 7 |
| MLSW162M1W_WH | 7 |
| MLSWI101M1W_AN | 7 |
| MLSWI101M1W_WH | 7 |
| MLSWI102M1W_AN | 7 |
| MLSWI102M1W_WH | 7 |
| MLSWI161M1W_AN | 7 |
| MLSWI161M1W_WH | 7 |
| MLSWI162M1W_AN | 7 |
| MLSWI162M1W_WH | 7 |
| MLSWI202MDP_AN | 7 |
| MLSWI202MDP_WH | 7 |
| MLSWI322MDP_AN | 7 |
| MLSWI322MDP_WH | 7 |
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| MLUSBA1M_WH | 11 |

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| MLUSBAC1M_WH | 11 |
| MLVSP1M_AN | 11 |
| MLVSP1M_WH | 11 |

# Miluz Lara
# Price List



MLSW161M1W_WH


MLSWI322MDP_AN


MLMOTSTR2M_WH


MLSWI101M1W_WH


MLBP1M_WH


MLBPI2M_AN


MLSO62M3P_WH


MLSO6162M3P_AN


MLDMR1M_WH


MLFR5STP2M_AN


MLUSBA1M_WH


MLUSBAC1M_AN



MLAQI2M_WH


MLVSP1M_AN


MLDRCHM2M_WH


MLFTLMP2M_WH


MLTV1M_WH


MLRJ111M_AN

| Description | Reference for White | Unit MRP(₹) | Box Qty. | Reference for Anthracite | Unit MRP(₹) | Box Qty. |
|---|---|---|---|---|---|---|
| **Switches** | | | | | | |
| 10 A 1-way Switch (1M) | MLSW101M1W_WH | 125 | 20 | MLSW101M1W_AN | 144 | 20 |
| 10 A 1-way Switch with Indicator (1M) | MLSWI101M1W_WH | 295 | 20 | MLSWI101M1W_AN | 320 | 20 |
| 10 A 1-way Switch (2M) | MLSW102M1W_WH | 320 | 10 | MLSW102M1W_AN | 346 | 10 |
| 10 A 1-way Switch with Indicator (2M) | MLSWI102M1W_WH | 352 | 10 | MLSWI102M1W_AN | 400 | 10 |
| 10 A 2-way Switch (1M) | MLSW101M2W_WH | 252 | 20 | MLSW101M2W_AN | 290 | 20 |
| 16 A 1-way Switch (1M) | MLSW161M1W_WH | 270 | 20 | MLSW161M1W_AN | 311 | 20 |
| 16 A 1-way Switch with Indicator (1M) | MLSWI161M1W_WH | 380 | 20 | MLSWI161M1W_AN | 437 | 20 |
| 16 A 1-way Switch (2M) | MLSW162M1W_WH | 463 | 10 | MLSW162M1W_AN | 533 | 10 |
| 16 A 1-way Switch with Indicator (2M) | MLSWI162M1W_WH | 500 | 10 | MLSWI162M1W_AN | 575 | 10 |
| 16 A 2-way Switch (1M) | MLSW161M2W_WH | 407 | 20 | MLSW161M2W_AN | 480 | 20 |
| 20 A DP Switch with Indicator (2M) | MLSWI202MDP_WH | 615 | 10 | MLSWI202MDP_AN | 800 | 10 |
| 32 A DP Switch with Indicator (2M) | MLSWI322MDP_WH | 1012 | 10 | MLSWI322MDP_AN | 1160 | 10 |
| **Motor Starter Switch** | | | | | | |
| 25 A Motor Starter Switch (2M) | MLMOTSTR2M_WH | 1460 | 10 | MLMOTSTR2M_AN | 1679 | 10 |
| **Bell Push Switch** | | | | | | |
| 6 A Bell Push (1M) | MLBP1M_WH | 280 | 20 | MLBP1M_AN | 360 | 20 |
| 6 A Bell Push with Indicator (1M) | MLBPI1M_WH | 340 | 20 | MLBPI1M_AN | 450 | 20 |
| 6 A Bell Push (2M) | MLBP2M_WH | 395 | 10 | MLBP2M_AN | 525 | 10 |
| 6 A Bell Push with Indicator (2M) | MLBPI2M_WH | 460 | 10 | MLBPI2M_AN | 570 | 10 |
| **Sockets** | | | | | | |
| 6 A 3 Pin Socket with Shutter (2M) | MLSO62M3P_WH | 250 | 10 | MLSO62M3P_AN | 288 | 10 |
| 6 A/16 A 3P Socket with Shutter (2M) | MLSO6162M3P_WH | 400 | 10 | MLSO6162M3P_AN | 460 | 10 |
| **Fan Regulators and Dimmers** | | | | | | |
| 4-Step Fan Regulator (1M) | MLFR4STP1M_WH | 870 | 20 | MLFR4STP1M_AN | 1001 | 20 |
| 5-Step Fan Regulator (2M) | MLFR5STP2M_WH | 1099 | 10 | MLFR5STP2M_AN | 1264 | 10 |
| 400 W Dimmer (1M) | MLDMR1M_WH * | 1530 | 10 | MLDMR1M_AN * | 1760 | 10 |
| **USB Charger** | | | | | | |
| 2.1 A USB Charger (1M) | MLUSBA1M_WH | 2010 | 10 | MLUSBA1M_AN | 2200 | 10 |
| 1M 12 W Type A+C USB Charger (1M) | MLUSBAC1M_WH | 3000 | 20 | MLUSBAC1M_AN | 3450 | 20 |
| **Air Quality Indicator** | | | | | | |
| Air Quality Indicator (2M) | MLAQI2M_WH * | 5500 | 10 | MLAQI2M_AN * | 6325 | 10 |
| **Voltage Surge Protector** | | | | | | |
| Voltage Surge Protector 230 V (1M) | MLVSP1M_WH | 2200 | 10 | MLVSP1M_AN | 2530 | 10 |
| **Accessories** | | | | | | |
| TV Socket (1M) | MLTV1M_WH | 238 | 10 | MLTV1M_AN | 310 | 10 |
| RJ11 Tel. Outlet with Shutter (1M) | MLRJ111M_WH | 248 | 10 | MLRJ111M_AN | 325 | 10 |
| RJ45 Cat. 6 Data Outlet Shuttered (1M) | MLRJ451M_WH | 900 | 10 | MLRJ451M_AN | 1100 | 10 |
| Preterminated HDMI socket (1M) | MLHDMI1M_WH | 1500 | 10 | MLHDMI1M_AN | 1725 | 10 |
| LED Footlamp (2M) | MLFTLMP2M_WH | 950 | 10 | MLFTLMP2M_AN | 1050 | 10 |
| Door Chime (2M) | MLDRCHM2M_WH | 1200 | 10 | MLDRCHM2M_AN | 1380 | 10 |
| Blank Off Unit (1M) | MLBLANK1M_WH | 62 | 20 | MLBLANK1M_AN | 80 | 20 |
| Socket Adaptor (2M) | MLSA2M_NC | 140 | 10 | | | |
| LED Phase Indicator (Red) (1M) | MLPHSIND1M_RD | 400 | 10 | | | |

Contact Customer Care Center for Stockable and Non-stockable status of references.

☑ **NORMAL STOCK ITEMS**

*Coming soon

**W.E.F. 1st July 2024**


MLMM161P_WH


MLHDMI1M_AN


MLCP1M_WH


MLCP3MU_AN


MLCP4M_WH


MLCP8MH_WH

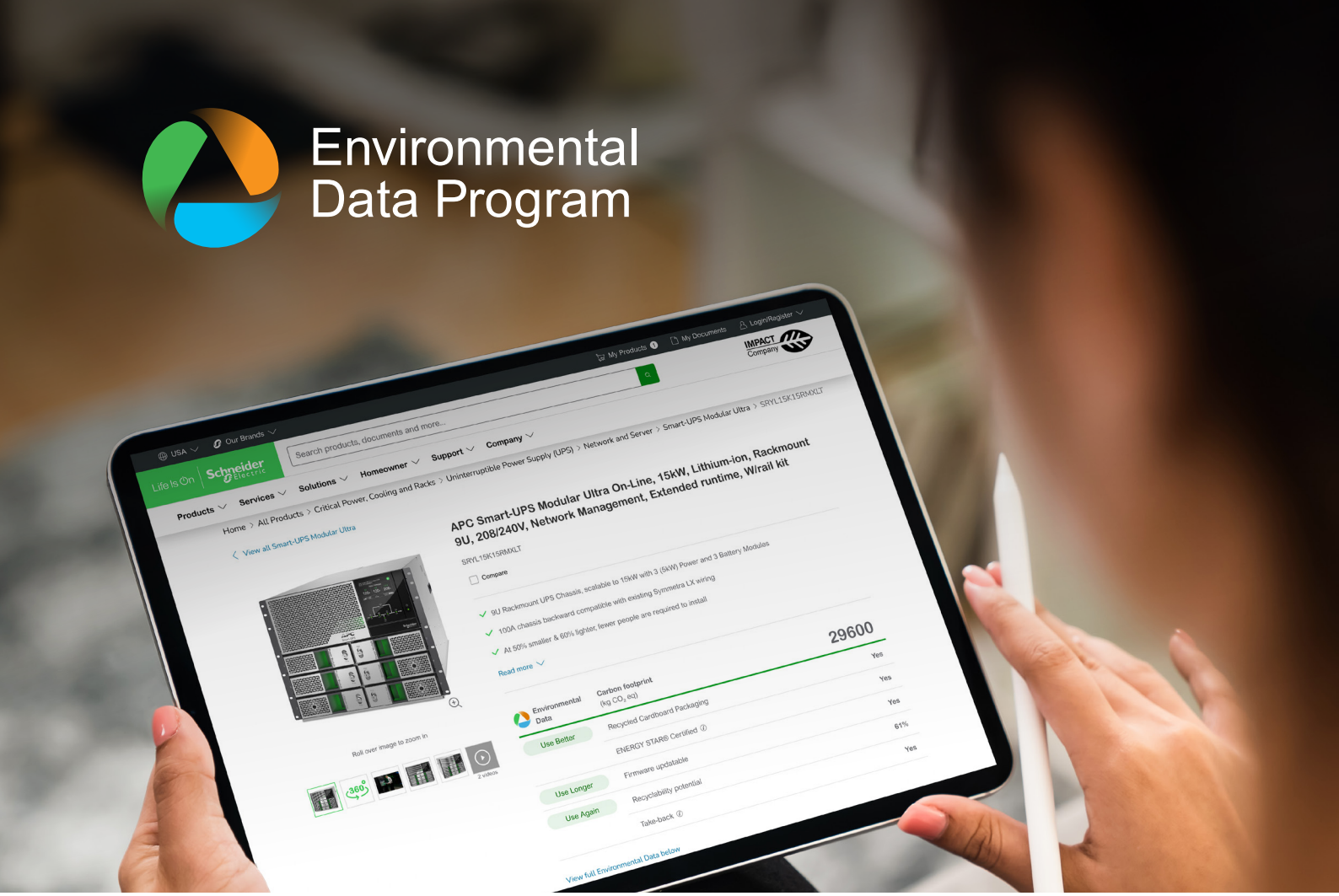

ML1212

| Description | Reference for White | Unit MRP(₹) | Box Qty. | Reference for Anthracite | Unit MRP(₹) | Box Qty. |
|---|---|---|---|---|---|---|
| **MCB** | | | | | | |
| 16 A MCB SP 1 M C curve | MLMM161P_WH | 800 | 10 | MLMM161P_AN | 850 | 10 |
| 20 A MCB SP 1 M C curve | MLMM201P_WH | 800 | 10 | MLMM201P_AN | 850 | 10 |
| 32 A MCB SP 1 M C curve | MLMM321P_WH | 800 | 10 | MLMM321P_AN | 850 | 10 |
| **Cover Plates** | | | | | | |
| 1M or 2M Grid and 1M Cover Frame | MLCP1M_WH | 168 | 15 | MLCP1M_AN | 218 | 15 |
| 1M or 2M Grid and 2M Cover Frame | MLCP2M_WH | 168 | 15 | MLCP2M_AN | 218 | 15 |
| 3M Grid and 3M Cover Frame | MLCP3M_WH | 215 | 10 | MLCP3M_AN | 280 | 10 |
| 3M Uni Grid and 3M Cover Frame | MLCP3MU_WH | 235 | 10 | MLCP3MU_AN | 306 | 10 |
| 4M Grid and 4M Cover Frame | MLCP4M_WH | 248 | 8 | MLCP4M_AN | 322 | 8 |
| 6M Grid and 6M Cover Frame | MLCP6M_WH | 312 | 5 | MLCP6M_AN | 406 | 5 |
| 8M Grid and 8M Cover Frame, Horizontal | MLCP8MH_WH | 412 | 5 | MLCP8MH_AN | 536 | 5 |
| 8M Grid and 8M Cover Frame, Square | MLCP8MS_WH | 541 | 5 | MLCP8MS_AN | 704 | 5 |
| 9M Cover Frame + 8M Grid | MLCP9M_WH | 509 | 5 | MLCP9M_AN | 661 | 5 |
| 12M Grid and 12M Cover Frame | MLCP12M_WH | 655 | 5 | MLCP12M_AN | 852 | 5 |
| 16M Cover Frame and Grid | MLCP16M_WH | 780 | 5 | MLCP16M_AN | 1014 | 5 |
| 18M Grid and 18M Cover Frame | MLCP18M_WH | 943 | 5 | MLCP18M_AN | 1226 | 5 |
| **Boxes** | | | | | | |
| Mivan Box 1M or 2M | ML1202 | TBD | TBD | – | – | – |
| Mivan Box 3M | ML1203 | TBD | TBD | – | – | |
| Mivan Box 4M | ML1204 | TBD | TBD | – | – | – |
| Mivan Box 6M | ML1206 | TBD | TBD | – | – | – |
| Mivan Box 8M | ML1208 | TBD | TBD | – | | – |
| Mivan Box 12M | ML1212 | TBD | TBD | – | – | – |

# Notes

# Notes

# Environmental Data Program

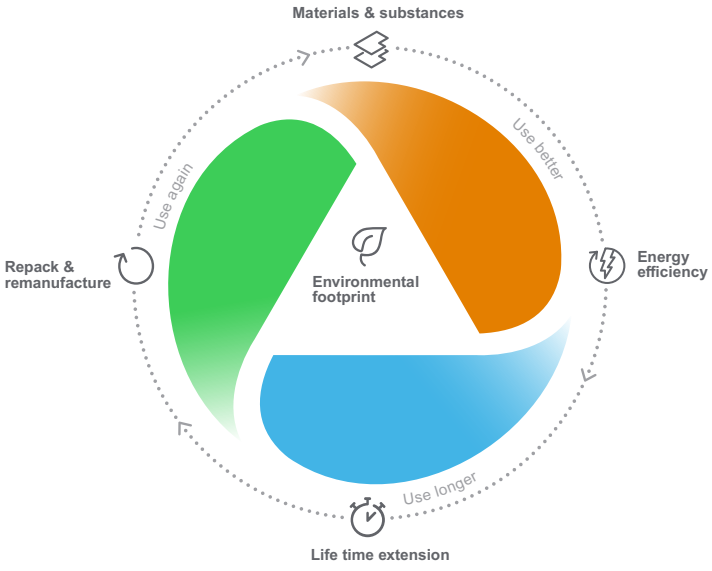



## Next-level transparency for better-informed product choices

The Environmental Data Program is a framework for how we measure, categorize, and compare the environmental attributes and footprint of our products.

Using a rigorous, fact-based methodology, the program provides environmental data from across the product lifecycle.

**Five data categories across the product lifecycle**




**Use Better:** How sustainable a product is, including environmental footprint, materials and substances, packaging, and energy efficiency.

**Use Longer:** How a product's life time can be effectively extended in terms of repairability and updatability.

**Use Again:** How a product can be reused, from dismantling and remanufacturing to recyclability and manufacturer take back.

With this transparent, verified data, customers and partners are empowered to make conscious environmental choices and accurately evaluate and report on sustainability performance.

All our hardware offers have an associated environmental data available on se.com product pages.

**Learn more about the Environmental Data Program**

Life Is On | Schneider Electric

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For more information, visit our website at: www.se.com/in

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