

Application Guide Full-Time Weatherproof Membrane Switch Cover

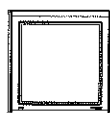
CAT. NO.
E223M

MS18673

Kavacha

Thank you for choosing Schneider Electric Kavacha Full-Time Weatherproof Membrane Switch Cover. Please read through the following information and use.

This application guide applies to the following item.

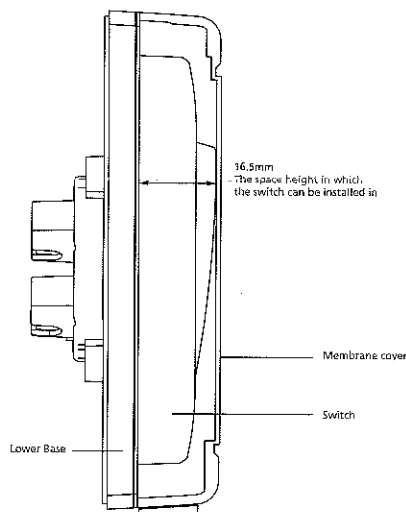


Cat.no.	Description
E223M	Full-Time Weatherproof Membrane Switch Cover

Dimensions

SPECIFICATIONS

: 106mm(L) X 106mm(W) X 24.7mm(H)
Maximum height 16.5mm (see below image)



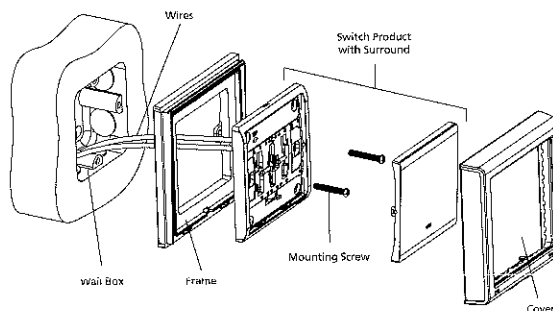
Material	: Frame and Cover – Polycarbonate Membrane – TPU (Bayer 5377A)
Operating Temperature	: Between -5°C to 40°C
Operating Humidity	: <= 95% R.H (Room Humidity)
Storage Temperature	: -5°C to 60°C
Storage Humidity	: Between 0% - 95%
IP Rating	: IP55

IMPORTANT NOTE

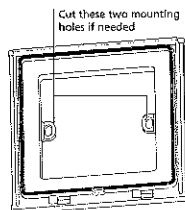
1. Switches and mounting screws are sold separately.
2. The membrane switch cover is applicable for the Schneider Electric ULTI, NEO, ZENcelo, Vivace, Pieno (mega dolly items), C-Profile (big dolly items).
3. The membrane cannot be cleaned by cleaning agents.

INSTALLATION

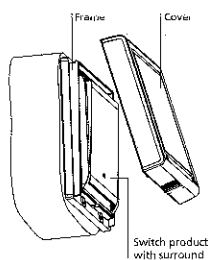
1. If applicable, remove the surround / dolly / faceplate of the switch and keep it well.
2. Connect the wires to the terminals through the cover frame.



Remark: If obstruction exists between the Weatherproof Membrane Switch Cover and switch modules, cut the mounting holes of the Weatherproof Switch Cover as shown below.



3. Screw the cover frame and grid plate onto the wall box and tighten with screws.
4. If applicable, snap the surround / dolly / faceplate onto the grid plate to finish the installation of the switch.
5. Snap the membrane cover to the frame by anchoring the upper area (ref. below image) and push the lower part of the membrane cover for completing the engagement with a clear "click" sound.



6. To open the cover, push the locking mechanism of the front cover to the right (ref. below image), then remove the front cover.

