

# LED LIGHTING

Electrical preparation | No access-control code



- 1 0.75 mm 2-core flex**  
Leave 2 m spare at the door opening



**SUPPLIED BY FORTIS**  
**12V TRANSFORMER**  
Plug-in type; accessible socket

**230-240V AC IN**  
UK plug-in socket

## LED CONTROL

Timer or app-controlled socket recommended.

## BEFORE DOOR INSTALLATION

Run 0.75 mm 2-core flex to the hinge / pivot side of the door opening (viewed from inside). Leave 2 m spare.

## QUICK CONNECTOR - SUPPLIED ON EVERY FORTIS DOOR

The door and Fortis-supplied transformer have matching quick connectors for temporary testing during fitting. After installation, the customer's third-party electrician is responsible for completing the final electrical connection. Fortis does not undertake this connection.

# AC20 | UNI LOCK

Fingerprint / Keypad / App / RFID | Optional LED lighting



- 1 UNI LOCK | 0.75 mm 2-core flex**  
Leave 2 m spare at the door opening



**SUPPLIED BY FORTIS**  
**12V TRANSFORMER**  
Plug-in; accessible socket

**230-240V AC IN**

UK plug-in socket

- 2 OPTIONAL LED | 0.75 mm 2-core flex**  
Only if LED lighting is selected



**SUPPLIED BY FORTIS**  
**12V TRANSFORMER**  
Plug-in; accessible socket

**230-240V AC IN**

UK plug-in socket

## BEFORE DOOR INSTALLATION

Leave 2 m of each required 0.75 mm 2-core flex cable at the hinge / pivot side (viewed from inside). Optional LEDs need a second cable.

## QUICK CONNECTOR - SUPPLIED ON EVERY FORTIS DOOR

The door and Fortis-supplied transformer have matching quick connectors for temporary testing during fitting. After installation, the customer's third-party electrician is responsible for completing the final electrical connection. Fortis does not undertake this connection.

# AC10 / AC15 / AC30 / AC40 | NAVKOM

One cable for the Navkom fingerprint scanner and BioTouch options



- 1 ONE 0.75 mm 2-core flex**  
Leave 2 m spare at the door opening



**SUPPLIED BY FORTIS**  
**12V TRANSFORMER**  
Plug-in type; accessible socket

**230-240V AC IN**  
UK plug-in socket

## OPTIONAL LED LIGHTING - NAVKOM APP CONTROL

If LEDs are ordered, they are controlled through the Navkom app. No second LED cable is required.

## BEFORE DOOR INSTALLATION

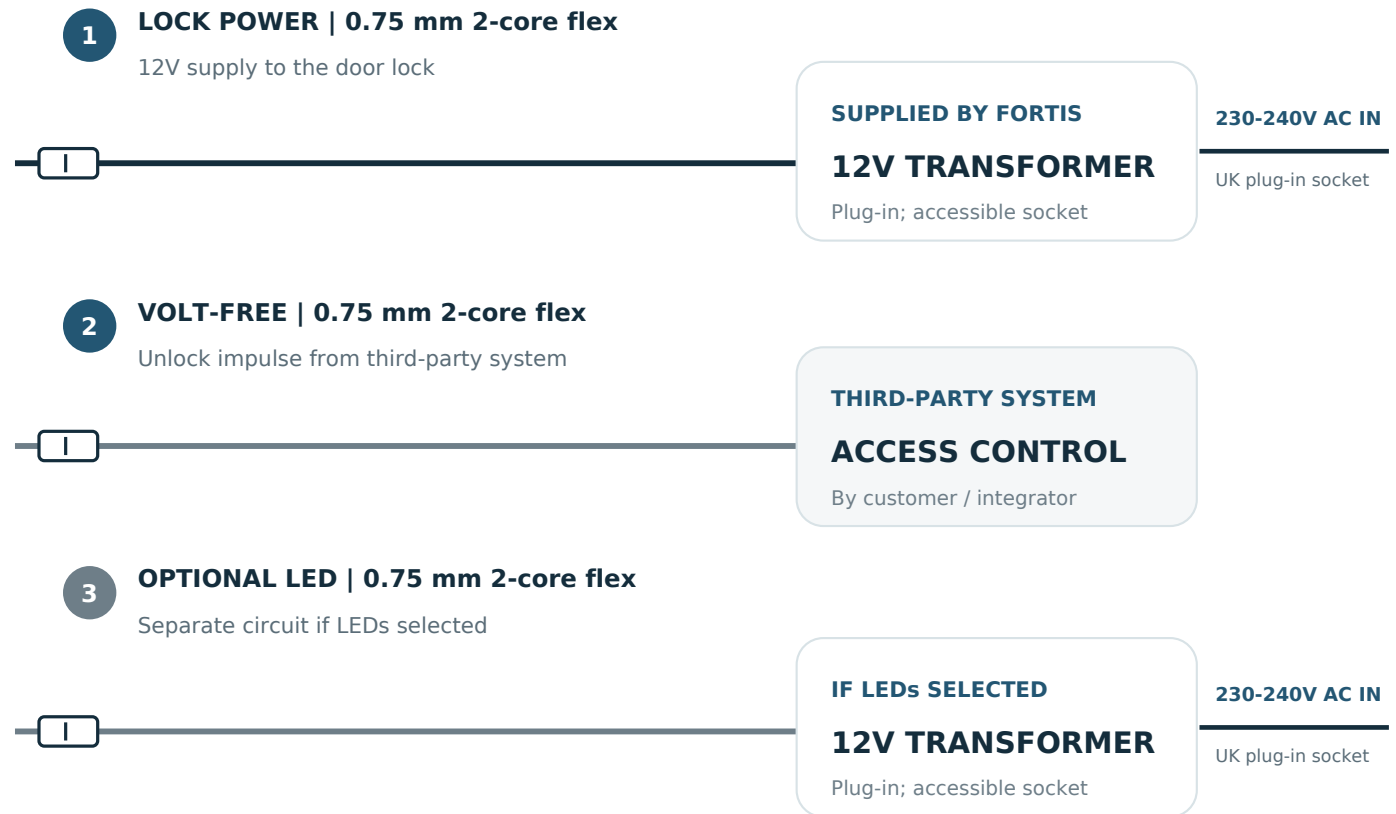
Leave 2 m of 0.75 mm 2-core flex at the hinge / pivot side of the opening (viewed from inside). Only one cable is required.

## QUICK CONNECTOR - SUPPLIED ON EVERY FORTIS DOOR

The door and Fortis-supplied transformer have matching quick connectors for temporary testing during fitting. After installation, the customer's third-party electrician is responsible for completing the final electrical connection. Fortis does not undertake this connection.

# AC50 | THIRD-PARTY ACCESS CONTROL

For integration with the customer's own access-control or home-automation system



## BEFORE DOOR INSTALLATION

Leave 2 m of each required 0.75 mm 2-core flex cable at the hinge / pivot side (viewed from inside). Confirm AC50 interface wiring.

## QUICK CONNECTOR - SUPPLIED ON EVERY FORTIS DOOR

The door and Fortis-supplied transformer have matching quick connectors for temporary testing during fitting. After installation, the customer's third-party electrician is responsible for completing the final electrical connection. Fortis does not undertake this connection.