



# WATTSTOPPER® PLUS

LIGHTING CONTROLS  
& AUTOMATED SHADING  
SOLUTIONS



somfy®

#LegrandImprovingLives

 legrand®

# Lighting and Shading

## Complementary systems in the built environment

Advanced buildings incorporate automated shades that maximize the availability of natural light alongside networked lighting controls that ensure the appropriate level of artificial light is present to serve occupant needs. Working together, Wattstopper PLUS & Somfy are bringing these systems in sync to provide a unifying lighting control experience to building occupants and facility managers that results in increased occupant comfort, productivity and optimized building energy performance.

**WATTSTOPPER® PLUS**

Lighting Controls  
CSI Division 12



**somfy.**

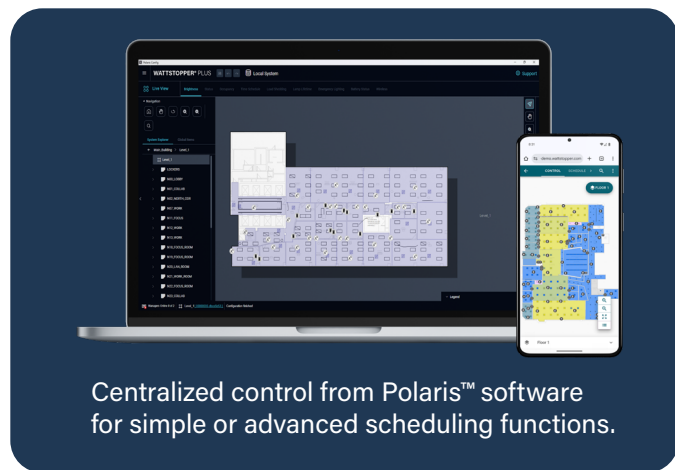
Automated Shading  
CSI Division 12



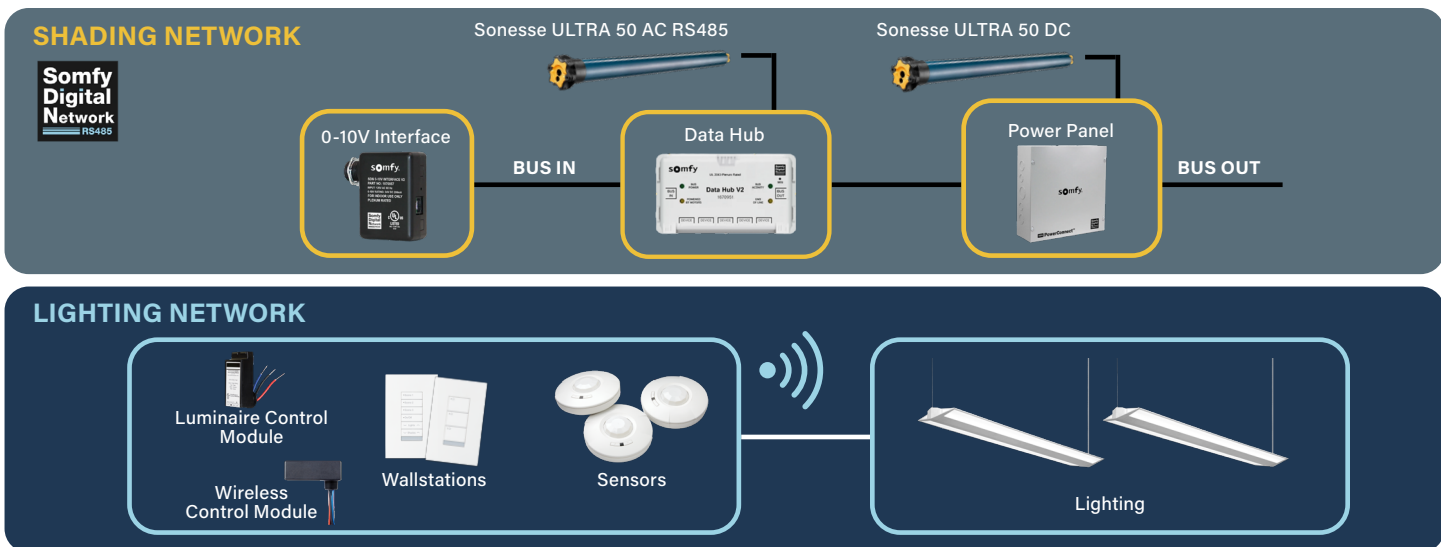
### Integrated Lighting Controls with Automated Shading Solutions lead to:

- Improved energy savings
- Enhanced occupant comfort and productivity
- One centralized interface for facility managers
- A unified user experience

# The combination of **Wattstopper PLUS** and **Somfy SDN** meet the core use cases for commercial projects, enabling:



## Network Architecture



### SDN 0-10V INTERFACE

The SDN 0-10V Interface is a Somfy Digital Network™ (SDN) device which receives industry standard 0-10V lighting control input and outputs a percentage command to operate Somfy RS485 motors.

This product is “plug and play” operating as a group device controlling all motors in a group without having to program the interface.



### WATTSTOPPER PLUS LIGHTING CONTROL SYSTEM

Wattstopper Plus Lighting Control systems easily and reliably control shades with Somfy SDN motors through the Luminaire Control Module (LCM), which connects to the Somfy SDN 0-10V Interface.

With this integration, Wattstopper Plus brings you a complete lighting control system that includes our intuitive Polaris software and a full portfolio of networked system devices — from advanced sensors to easy-to-use keypads.





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