# **Wheatit**







### Relay Art.no 4512494 GTIN 5902701703899

**FIBARO ROLLER SHUTTER 4** 

FIBARO ROLLER SHUTTER 4 is a device designed to control roller blinds, awnings, venetian blinds, curtains and pergolas. FIBARO ROLLER SHUTTER 4 allows precise positioning of roller blinds or venetian blind slats. The device is equipped with energy monitoring. It allows to control connected devices either via the Z-WaveTM network or via a switch connected directly to it.

### **IOT / SMART HOME SPECIFIC DATA**

| Z-Wave Frequency                      | Z-Wave - 868.4 MHz (EU)                |  |
|---------------------------------------|--|--|
| Z-Wave Chip                           | Z-Wave 800 chip                        |  |
| Alternate IoT-communication protocols | No alternative communication protocols |  |
| Min radio frequency range             | 40m                                    |  |
| Z-Wave encryption mode                | S2 Unauthenticated Class<br>S0         |  |
|                                       | S2 Authenticated Class                 |  |
| Primary IoT Protocol                  | Z-Wave                                 |  |

### **ELECTRO TECHNICAL DATA**

| Voltage                           | 230VAC 50Hz                |
|-----------------------------------|----------------------------|
| Connection type                   | Push-in clamps             |
| Connection terminals diameter     | 0.75 to 1.5mm <sup>2</sup> |
| Max tightening torque connections | 2N·m                       |
| Voltage Output                    | 230VAC 50Hz                |
| Grounding                         | No                         |
| Max load (A-inductive load)       | 2A                         |

### PRODUCT DATA

| Colour                                 | White                 |  |
|--|-----------------------|--|
| Mounting                               | European Junction Box |  |
| Min. and max ambient humidity<br>(RH%) | 10 to 95%             |  |
| Ambient temperature range in use       | 0 to 35°C             |  |

### **STANDARDS**

| IP Code  | IP20 |
|----------|------|
|          |      |
| WARRANTY |      |

Warranty international

2 years





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### **PRODUCT DIMENSIONS**

| Product height/diameter | 1mm | Product Width      | 1mm |
|-------------------------|-----|--------------------|-----|
| Product length          | 1mm | Product net weight | 1g  |

#### **ADDITIONAL INFORMATION**

### PRODUCT INFO RETURN AND RECYCLING

The product must be recycled as electronic waste.

#### DISCLAIMER

We develop and design our products according in accordance with our strict quality requirements (ISO 9001) and environmental requirements (ISO 14001).

All electrical installations must be carried out by an authorized electrical installer. The product must be installed in accordance with our installers manual and national building codes. Any wrongful installation, misuse, damage of the product, is not covered under warranty.

Updated documentation is available at www.thermo-floor.no and/or documents.thermo-floor.no Heatit Controls AS can not be held liable for any type of errors or omittances in our product information. Product specifications may change without further notice.







### FIBARO Roller Shutter 4 can be ordered from www.thermo-floor.no/4512494

All additional documentation are available on the above adress and on documents.thermo-floor.no/4512494





