















# SMART SHADING

SIMPLE. SAFE. CONVENIENT

Roller | Vision<sup>®</sup> | Perfect Fit<sup>®</sup> | Vertical

Effortlessly control light with Louvolite One Touch®, an affordable range of rechargeable battery and mains powered motors which can power one or multiple blinds.

Motorised window shading is one of the safest options for window blinds as it eliminates the need for chains and cords.

With the rechargeable lithium-ion motors theres no need for costly electricians to call out to connect to your mains power. So depending on your existing blinds, these motors can be retrofitted fast and easy to upgrade from chain control to motorisation without the need to change your hardware or fabric.

Our impressive hard wired AC motors easily lift bigger, wider and heavier blinds and being mains powered they never need charging.

Effortlessly control your blinds with the Louvolite One Touch® WiFi Hub. Automatically regulate room temperature to preserve energy by setting a schedule to open and close at specific times of the day or with sunrise and sunset the options are endless.

All adding to a greater environment and comfort in your home.













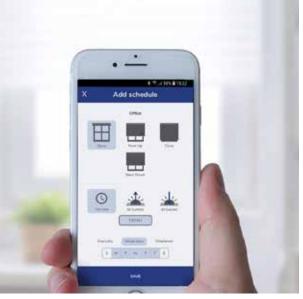
















# FEEL IN CONTROL

### WHEN AT HOME OR AWAY









Opening and closing each window blind in your home is time consuming, but with Louvolite One Touch® motorisation, operating your blinds is quick and easy using a remote control, voice activation within your home or via your smart devices.

Using your wifi, the Louvolite Hub connects smart devices to your window blinds so you can use platforms like the app, Google Home, Alexa, Siri and various home automation systems.

The app, available for iOS and Android, provides additional options such as multi room control and the ability to set timers and daily schedules, such as opening and closing at specific times of the day or with sunrise and sunset, which is great for energy saving or so your home looks occupied even when you're not there.

Sometimes the little things are the big things and Louvolite One Touch® makes life more convenient, safe, and enjoyable.



# LOUVOLITE WIFI HUB

### MAKE THE MOST OF YOUR BLINDS

On-the-go operation, set-and-forget schedules and voice control of your motorised window blinds are all possible with the Louvolite One Touch\* wifi hub.



### Voice Control

Using simple voice commands via Amazon Alexa, Google Assistant, or Siri, you can control your blinds hands free.



### Scheduling (Timer)

Pre-set your blinds to open, close and position your blinds automatically at set times of the day or in time with the sunrise and sunset. Great for energy saving!

Input Voltage



### App Control

Control your blinds at anytime, anywhere with the app! It's user friendly and free to download for iOS and Android.



### Personalised Experience

Create rooms and scenes to control your blinds how you want, when you want. With scenes you activate your blinds with specifically set commands, such as "Movie time!".



# Connection/Network WiFi, 2.4Ghz only Radio Frequency 433.92MHz Range 30m (without obstructions) Temp Working Range -4°F to 122°F (-20°C to 50°C) Security WPA-PSK and WPA2-PSK Apple iOS: 8 or greater Android: 5 or greater

5V

Create 30 rooms with a maximum 15 blinds per room, per account

Create 40 schedules per account

Unlimited scenes per account (third party integrations may have limits)

### THE LOUVOLITE APP

### POWERED BY NEO SMART BLINDS





### OPERATE BY

### VOICE CONTROL with Amazon Alexa, Google Home

and Siri

### APP CONTROL on smart phones,

on smart phones, watches or tablets and actions with IFTTT.

### HOME AUTOMATION

with Control4, Indigo Domotics and Savant



# ONE TOUCH® REMOTES

The sleek designed hand held, push button remotes are available with 1, 2, 6 & 16 Channels.
Tested to AS/NZS 62368.1:2018











# PEACE OF MIND DESIGN

With no operating chains and cords, Louvolite One Touch® motorisation creates a child (and pet) safe environment, one less thing to worry about, and the blind looks so sleek at the window.

Motorised window shading combines function, style and convenience, allowing you to let light in when you want it and provide privacy when you need it. Ensuring the ones you care about and your home are safe and protected.



# RECHARGEABLE 1200-SHORT

LITHIUM 1.2Nm MOTOR

Designed to fit the Louvolite 40 & 45mm tube Can be used with Roller, Roman and Vision® blinds up to 3.5kgs in weight

### FEATURES

- Motorise blinds as narrow as 355mm.
- Can retrofit into a compatible existing blind.
- Quick and easy installation, no wiring needed.
- Ultra quiet operation only 30db.
- Soft start and stop technology.
- Set up to 4 limits to stop blind at chosen heights.
- 1200-Short has a connected external battery pack (L: 14cm x W: 2cm x D: 2cm).
- Motor beeps when battery is low, recharge external battery pack with the plug-in wall charger or trickle charge with the solar panel.

### PERFORMANCE PARAMETERS

| Rated Voltage      | DC7.4V                        |
|--------------------|-------------------------------|
| Rated Torque       | 1.2Nm                         |
| Max Run Time       | No limit                      |
| Speed              | 25rpm                         |
| Radio Frequency    | 433.92MHz                     |
| RF Modulation      | ASK                           |
| IP Rating          | IP44                          |
| Limit Switch Type  | Electronic                    |
| Amps               | 900mA                         |
| Battery Size/Type  | 2600mAH                       |
| Temp Working Range | 14°F to 122°F (-10°C to 50°C) |
| Insulation Class   | III                           |



### OPERATE BY

REMOTE CONTROL 1,2, 6 and 16 channel remotes VOICE CONTROL with Amazon Alexa, Google Home

and Siri

APP CONTROL on a mobile phone or tablet and with home automation

platforms

# RECHARGEABLE 1200

LITHIUM 1.2Nm MOTOR

Designed to fit the Louvolite 40 & 45mm tube and can fit other 38, 43 & 49mm tube options Can be used with Roller, Roman and Vision® blinds up to 3.5kgs in weight

### FEATURES

- Motorise blinds as narrow as 510mm.
- Can retrofit into a compatible existing blind.
- Quick and easy installation, no wiring needed.
- Ultra quiet operation only 30db.
- Soft start and stop technology.
- Set up to 4 additional limits to stop blind at chosen heights.
- Motor beeps when battery is low.
- Recharge with plug-in wall charger or trickle charge with the solar panel.
- Designed to fit 38,40,43,45mm and 49mm tubes.

### PERFORMANCE PARAMETERS

| Rated Voltage      | DC7.4V                        |
|--------------------|-------------------------------|
| Rated Torque       | 1.2Nm                         |
| Max Run Time       | No limit                      |
| Speed              | 25rpm                         |
| Radio Frequency    | 433.92MHz                     |
| RF Modulation      | ASK                           |
| IP Rating          | IP44                          |
| Limit Switch Type  | Electronic                    |
| Amps               | 900mA                         |
| Battery Size/Type  | 2600mAH                       |
| Temp Working Range | 14°F to 122°F (-10°C to 50°C) |
| Insulation Class   | III                           |



### OPERATE BY

REMOTE CONTROL 1, 2, 6 and 16

channel remotes

VOICE CONTROL with Amazon Alexa, Google Home

and Siri

APP
CONTROL
on a mobile phone
or tablet and with
home automation
platforms

# RECHARGEABLE 1800

LITHIUM 1.8Nm MOTOR

Designed to fit the Louvolite 40 & 45mm tube and can fit other 38, 43 & 49mm tube options Can be used with Roller, Roman and Vision® blinds up to 6kgs in weight

### FEATURES

- Minimum blind size of 650mm.
- Can retrofit into a compatible existing blind.
- Easy and quick installation, no wiring needed.
- Ultra quiet operation only 30db with soft start and stop technology.
- Set up to 4 additional limits to stop blind at chosen heights.
- 6kg motor weight capacity enables operation of several blinds using the drive link system.
- Motor beeps when battery is low, recharge with wall charger or trickle charge with solar panel.
- Designed to fit 38,40,43,45mm and 49mm tubes.

### PERFORMANCE PARAMETERS

| Rated Voltage      | DC7.4V                        |
|--------------------|-------------------------------|
| Rated Torque       | 1.8Nm                         |
| Max Run Time       | No limit                      |
| Speed              | 25rpm                         |
| Radio Frequency    | 433.92MHz                     |
| RF Modulation      | ASK                           |
| IP Rating          | IP44                          |
| Limit Switch Type  | Electronic                    |
| Amps               | 900mA                         |
| Battery Size/Type  | 3000mAH                       |
| Temp Working Range | 14°F to 122°F (-10°C to 50°C) |
| Insulation Class   | Ш                             |
|                    |                               |



### OPERATE BY

REMOTE CONTROL 1, 2, 6 and 16

channel remotes

VOICE
CONTROL
with Amazon Alexa,
Google Home

and Siri

APP
CONTROL
on a mobile phone
or tablet and with
home automation

platforms

# MAINS POWERED 1800

HARD WIRED 240v AC 1.8Nm MOTOR

Designed to lift bigger, wider and heavier blinds Can be used with Roller, Roman and Vision® blinds up to 6kgs in weight

### FEATURES

- A highly efficient mains powered AC motor.
- Minimum Blind size 650mm
- Designed to fit 38,40,43,45 and 49mm tubes
- Ultra quite operation only 30Db with soft start and stop technology
- Set up to 4 additional limits to stop blind at chosen heights.
- 6kg lifting weight capacity enables operation of several blinds using drive link system.
- Keeps limits when power is off.

### PERFORMANCE PARAMETERS

| Rated Torque       | 1.8Nm  |
|--------------------|--|
| Speed              | 25rpm  |
| Motor Diameter     | 28mm   |
| Rated Voltage      | 110-240v AC                                      |
| Rated Current      | 1.6A   |
| Max Revolutions    | No Limit   |
| IP Rating          | IP44   |
| Cable              | 3 Core with screw molex - Active, Neutral, Earth |
| Temp Working Range | -4°F to 122°F (-20°C to 50°C)                    |
| Radio Frequency    | 433.92MHz  |
| RF Modulation      | ASK  |



### OPERATE BY

REMOTE CONTROL 1, 2, 6 and 16 channel remotes VOICE CONTROL with Amazon Alexa, Google Home

and Siri

CONTROL
on a mobile phone
or tablet and with
home automation
platforms

APP

# MAINS POWERED 6000

### HARD WIRED AC 6Nm MOTOR

Designed to lift bigger, wider and heavier blinds Can be used with Roller blinds up to 12kgs in weight

### FEATURES

- A highly efficient mains powered AC 240V motor.
- Designed to fit the 55mm tube to lift larger, heavier blinds up to 12kgs.
- Operate up to 15 blinds individually or altogether with the push button remote.
- Has one additional limit position setting.
- The 6000's heavier weight lifting capabilities enables the use of one motor to operate several blinds using the drive link system.

### PERFORMANCE PARAMETERS

| Rated Torque        | 6Nm    |
|---------------------|--------|
| Speed               | 28rpm  |
| Motor Diameter      | 35mm   |
| Rated Voltage       | DC240V |
| Rated Power         | 144W   |
| Rated Current       | 630mA  |
| IP Rating           | IP44   |
| Cable               | 3 Core |
| Inbuilt Receiver    | Yes    |
| Minimum Blind Width | 650mm  |
| Weight Capacity     | 12kgs  |



### OPERATE BY

REMOTE CONTROL 15 channel remote VOICE CONTROL with Amazon Alexa, Google Home

and Siri

CONTROL on a mobile phone or tablet and with home automation platforms

APP

# PERFECT FIT MOTOR

RECHARGEABLE LITHIUM 0.3Nm MOTOR

Designed to fit the 25mm Perfect Fit tube, for blinds up to 1.4m wide Can be used with Roller and Vision® Perfect Fit blinds

### FEATURES

- The motor and tube are discreetly housed within the Perfect Fit frame which clips onto uPVC window and door frames allowing the blind to move with the windows and doors when used.
- Operate up to 15 blinds individually or altogether with the push button remote - great for orangeries!
- Set limits to stop blind at a higher, mid and lower point.
- Warning light flashes green when battery is low.
- Recharge using the 5V micro USB wall plug adapter charger (3m cable).



| Rated Torque        | 0.3Nm |
|---------------------|-------|
| Speed               | 30rpm |
| Motor Diameter      | 15mm  |
| Rated Voltage       | DC5V  |
| Rated Power         | 3W    |
| Rated Current       | 600mA |
| IP Rating           | IP20  |
| Inbuilt Receiver    | No    |
| Minimum Blind Width | 400mm |
| Weight Capacity     | 1kgs  |



### OPERATE BY

REMOTE CONTROL 15 channel remote VOICE CONTROL with Amazon Alexa, Google Home and Siri APP
CONTROL
on a mobile phone
or tablet and with
home automation

platforms

# SLIMLINE VOGUE MOTOR

RECHARGEABLE LITHIUM 0.1Nm MOTOR

Designed to fit the Slimline Vogue® Vertical track Tilt motorisation for blinds up to 3m wide

### FEATURES

- Motorised 0°, 45°, 90°, 135° and 180° louvre rotation - great for adjusting to the sun's movement and any incoming glare.
- Use the wand to fully draw open or closed.
- Easy and quick installation, no wiring needed.
- Fits onto the end of the track with the motor discreetly concealed behind the track.
- For blinds up to 3m wide or 6.5m<sup>2</sup>.
- Use the app to set the blind to fully close in the evening and open in the morning.
- Warning light flashes when battery is low.
- Recharge using the 5V micro USB wall plug adapter charger (3m cable).

### PERFORMANCE PARAMETERS

| Rated Torque        | 0.1Nm  |
|---------------------|--------|
| Speed               | 42rpm  |
| Motor Diameter      | 12mm   |
| Rated Voltage       | DC4.2V |
| Rated Power         | 0.67W  |
| Rated Current       | 160mA  |
| IP Rating           | IP20   |
| Inbuilt Receiver    | Yes    |
| Minimum Blind Width | 200mm  |
| Width Capacity      | 3m     |



### OPERATE BY

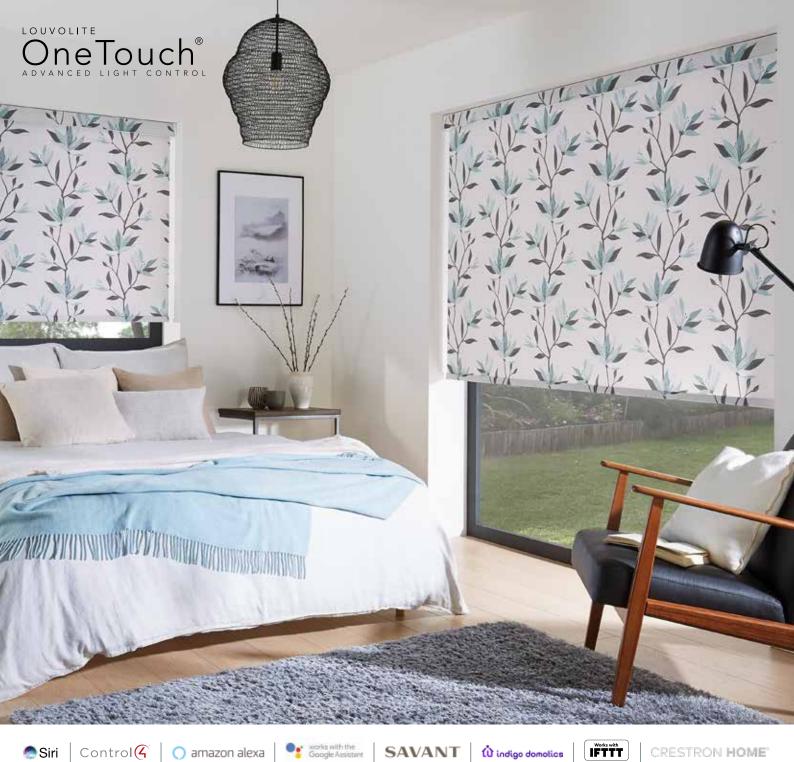


VOICE CONTROL with Google Home

### APP CONTROL on a mobile phone or tablet and with

home automation

platforms



Get in touch with our customer service team for more information.

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