# FOREST SHUTTLE®: **SILENT FORCE BEHIND SMART CURTAINS**

When it comes to comfort, Forest Shuttle® lives up to its expectations. Being able to open and close your curtains remotely, from the comfort of your chair or bed, when you are on holiday, automatically at pre-programmed opening and closing time. The Forest Shuttle® is the silent force behind the opening and closing of draperies all over the world. Together with the high quality standard, Forest Shuttle motors guarantee troublefree and comfortable operation.

## **UNIQUE FEATURES:**

The Forest Shuttle® has an automatic declutch feature and the possibility of manual operation. Convenient in case of a power failure

Touch Control: a gentle pull on the curtain is sufficient to activate the motor

Possibility to control with smartphone or tablet via

Slow start and slow stop for smooth running curtains

Plug & Play motor

Variable velocity

Stack-back position programmable to every desired

Always perfectly closed curtains

Safe and reliable; 10 year warranty on Shuttle M, L & iOn motor (2 year warranty on iOn-

### **CONTROL OPTIONS**

Forest Connect App (for iOs & Android)

Diamond Sense remote control (2-15 channels)

Wireless wall switch (2 channels)

Voice control

**Building Automation** 

The Forest Shuttle® is offered in 5 versions: Shuttle® S, Shuttle® M, Shuttle® L, Shuttle® iOn.

# SHUTTLE® S

- Plug & Play motor with external adaptor Powerful curtain track motor with max
- curtain weight: 40 kg Suitable for curved tracks
- Works with WiFi dongle
- Also available with Z-Wave Plus

# SHUTTLE® M

- Plug & Play motor with external adaptor
- curtain weight: 70 kg • Compatible with: FMS®, FMS® Plus recess,
- DS-XL® & MRS® Suitable for curved tracks
- Works with WiFi dongle
- Also available with Z-Wave Plus

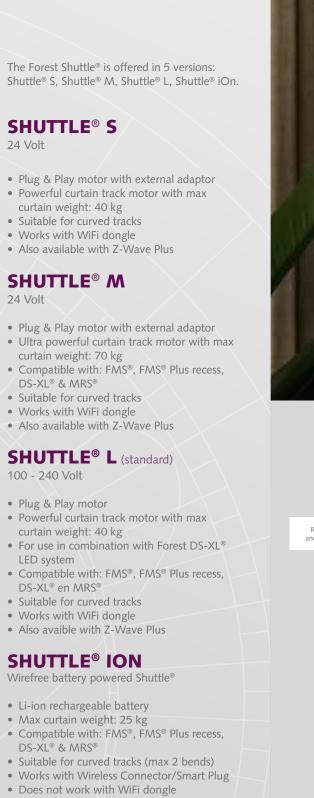
### SHUTTLE® L (standard) 100 - 240 Volt

- Plug & Play motor
- Powerful curtain track motor with max curtain weight: 40 kg
- For use in combination with Forest DS-XL® LED system
- Compatible with: FMS®, FMS® Plus recess, DS-XL® en MRS®
- Suitable for curved tracks
- Works with WiFi dongle Also avaible with Z-Wave Plus

# SHUTTLE® ION

Wirefree battery powered Shuttle®

- Li-ion rechargeable battery Max curtain weight: 25 kg
- Compatible with: FMS®, FMS® Plus recess, DS-XL® & MRS®
- Suitable for curved tracks (max 2 bends) Works with Wireless Connector/Smart Plug
- Does not work with WiFi dongle
- Does not work with Z-Wave • Normal use: 2-3 recharges per year







THE RIGHT CONFIGURATION FOR

YOUR SMART CURTAIN TRACK IN

Do you alread

operate smart

JUST A FEW STEPS

devices?

**₹**S **₹**M **₹** 

Wireless Connec

Forest smart plus

Harrey FIBARO \*\*Smorthings If the customer wants a Forest 0

**▼**S **▼**M **▼**L[

HOW DO YOU WANT TO

**CONTROL YOUR CURTAINS?** 

✓ WiFi dongle

] WiFi dongle Smart plug third par

RJ 45 plug
AC Control Se

**₹**S **₹**M **₹** Wireless Connecto Smart Plug Home

NO

I DO NOT YET OPERATE ANY

SMART DEVICES

IS THERE A POWER POINT

**CLOSE TO THE MOTOR** 

YES

RJ 45 plug
AC Control Set

230 Volt

Without feedback

**₹**S **₹**M **₹**L

**₹**S **₹**M **₹**L WiFi dongle

230 Volt + control wires

Without feedback

WiFi dongle RJ 45 plug

Attention: always consult an

specialist installer

**₹**S **₹**M **₹**L **₹**S **₹**M **₹**I

Without feedback

Power yes / Data cable ye close to the motor

data cable, Potential free data cable, RS232/RS 485

] WiFi dongle Smart plug third par ₹ RJ 45 plug

With feedback

Wall Switch

Wall Switch RF

Forest smart plug Smart plug third pa

HOW DO YOU WANT TO

CONTROL YOUR CURTAINS?

current status

KNX SPORESTRON

**✓** Wireless Connect

\* Please note: HomeKit

only with wireless

+ smart plug Apple HomeKit



**✓** S **✓** M **✓** 

WiFi dongle

Smart plug third p

\_\_\_\_ **⊘**S **⊘**M **⊘**L



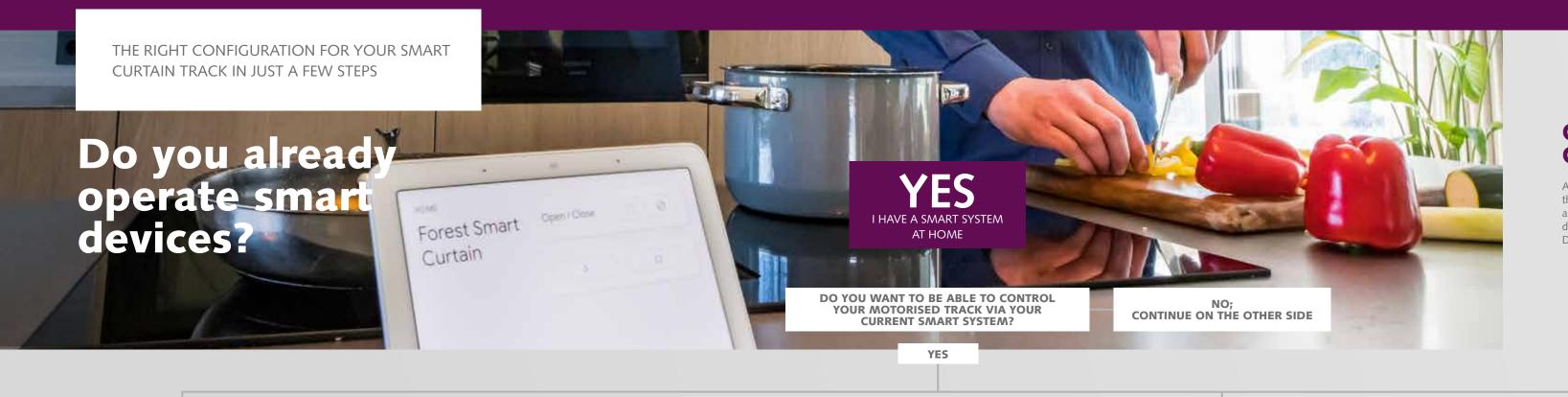






THE WORLD **BEHIND** YOUR **CURTAINS** 

www.forestgroup.com



# **CURTAIN TRACK COLLECTION**

All Forest Shuttle® motors can be used with the motorised curtain track system: FMS® and the FMS Plus (recess). We also offer decorative motorised curtain tracks: DS-XL®, DS-XL® LED & MRS®.

when it comes to motorised curtain tracks fo profile offers the convenience of an electric many years

- Compact and noiseless operated motorised ceiling. track system
- Available in one piece length of 7 metres. Can be extended up to 14 metres Bendable Available in one piece length of 7 metres.
- Colour options: white, matt white, black, Can be extended up to 14 metres matt black & grey

The FMS track system has been the standard 
The FMS® Plus track system with recessed curtain track but then concealed in the

> The Shuttle motor can be placed in a normal position or upside down.

Colour options: white & matt black

FMS® PLUS (RECESS)

- Ideal for seamlessly concealed electric curtain tracks
- Available in 28 mm Always running smoothly and ultra quiet Lentgh 5.80 meter in one piece
  - Motor pulley is positioned backwards
    - the curtain to travel all the way to the end. to the ceiling available • Wide range of decorative finials offering • Colour options: white & anthracite great variety of design options.

The renewed MRS® combines the

elegance of a track rod.

functionality of a motorised track with the

Curtain rod fitted with curtain carriers

 Colour options: white (pc), Inox (anodised & pc), antique (pc), anthracite (pc), gold &

Elegant and aesthetical design curtain track A unique drapery system that combines a system.

- Gives every interior an extra visual appearance
- Always running smoothly and ultra quiet
   Perfect for wave pleat applications
  - Perfect for wave pleat applications Always running smoothly and ultra quiet
  - Available in one piece length of 6 metres.
     Awarded for the Red Dot Award 2021 Can be extended up to 12 metres. Available in one piece length of 6 metres
- The return pulley is opened up, allowing Invisible ceiling brackets to fix track flush Invisible ceiling brackets to fix track flush to the ceiling available
  - Motorised track system should be used
    - with a Forest Shuttle® S motor

**DS-XL® LED** 

way of lighting

track combined

• Colour options: white & anthracite

stylish design with a stylish and sustainable

Designer track for lighting and curtain

## taupe (pc) DO YOU ALREADY USE **BUILDING AUTOMATION SMART HOME SMART PRODUCTS OF** SYSTEM THESE BRANDS? (KEA) COULISSE power yes / no data cable available close to the motor APPLE HOMEKIT APP HOMEY Without feedback 230 Volt Continuous Voltage + 230 Volt Continuous Voltage data cable. Potential free data cable. RS232/RS 485 With feedback Without feedback Without feedback Without feedback Without feedback Without feedback Without feedback With feedback Without feedback Without feedback

230 Voltage

**7** s **7** m **7** WiFi dongle
Wireless Connecte

SS M MIL

| Wall Switch | WiFi dongle | Wireless Connector | Forest smart plug

✓ Wall Switch
✓ WiFi dongle

✓ Wireless Connect

Forest smart plug

WiFi dongle

Wireless Connecto

WiFi dongle Wireless Connecto

WiFi dongle Wireless Connecto Forest smart plug

Smart plug HUE

The solution = Extra option(s) RF = Radio Frequency