

WISTAR

CATALOGUE

INTERIOR SUN SHADING MOTORIZATION

drive life, make future



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WISTAR

23

THE COMPANY'S
23ND ANNIVERSARY

100⁺

PRODUCTS ARE SOLD TO
MORE THAN 100 COUNTRIES
AROUND THE WORLD

200⁺

THE COMPANY HAS
MORE THAN 200 PATENTED
TECHNOLOGIES

500⁺

THE COMPANY HAS
MORE THAN 500+
EMPLOYEES

Hangzhou Wistar Mechanical & Electric Technology Co., Ltd is a national high-tech advanced company.

The headquarter, located in Hangzhou, Zhejiang province, owns 50'000sqm garden-like factory.

Wistar is engaged in research, design, manufacture, sales and service, and mainly specialized in home automation and motor-ized system, such as tubular motor, curtain motor, window opener and other smart home control system. Wistar provides ODM research and design service to global customers, and its products are sold to more than 100 countries and regions.



Quality focus on improving
customer brand

EXCELLENT QUALITY ✦
HIGH-END

INTERNATIONAL STANDARD

MADE IN ZHEJIANG





INTERNATIONAL STANDARD MADE IN ZHEJIANG

"Made in Zhejiang" is a regional brand image that represents the advanced nature of Zhejiang's manufacturing industry. It has four characteristics of excellent quality, independent innovation, industrial synergy and social responsibility. It is an outstanding business achievement of implementing a series of product standards and management standards. "Made in Zhejiang" standard comprises international and domestic advancement which represents the highest level of quality assurance within the industry. The "Made in Zhejiang" products of Wistar meet the requirements of "Detailed Implementation Rules for "Made in Zhejiang" Certification - ZJM-021-4611-2019 Curtain Intelligent Control Device", and the certificate status can be checked on the official website.



CERTIFICATION AND MANAGEMENT SYSTEM



VDE
Prufstelle Testing and
Certification Institute



TUV SUD
Manufacturer's site
test lab



CE
Safety certification
EU & EFTA countries



NF
Safety certification
France



REACH
Environmental Certification
EU

RoHS

ROHS
Environmental certification
worldwide



UL
Safety certification
USA / Canada



FCC
Wireless Certification
USA



CSA
Safety certification
Canada



RCM
Safety certification
Australia



3C
China Compulsory
Certification



KC
Safety certification
korea



ISO
Quality certification
China

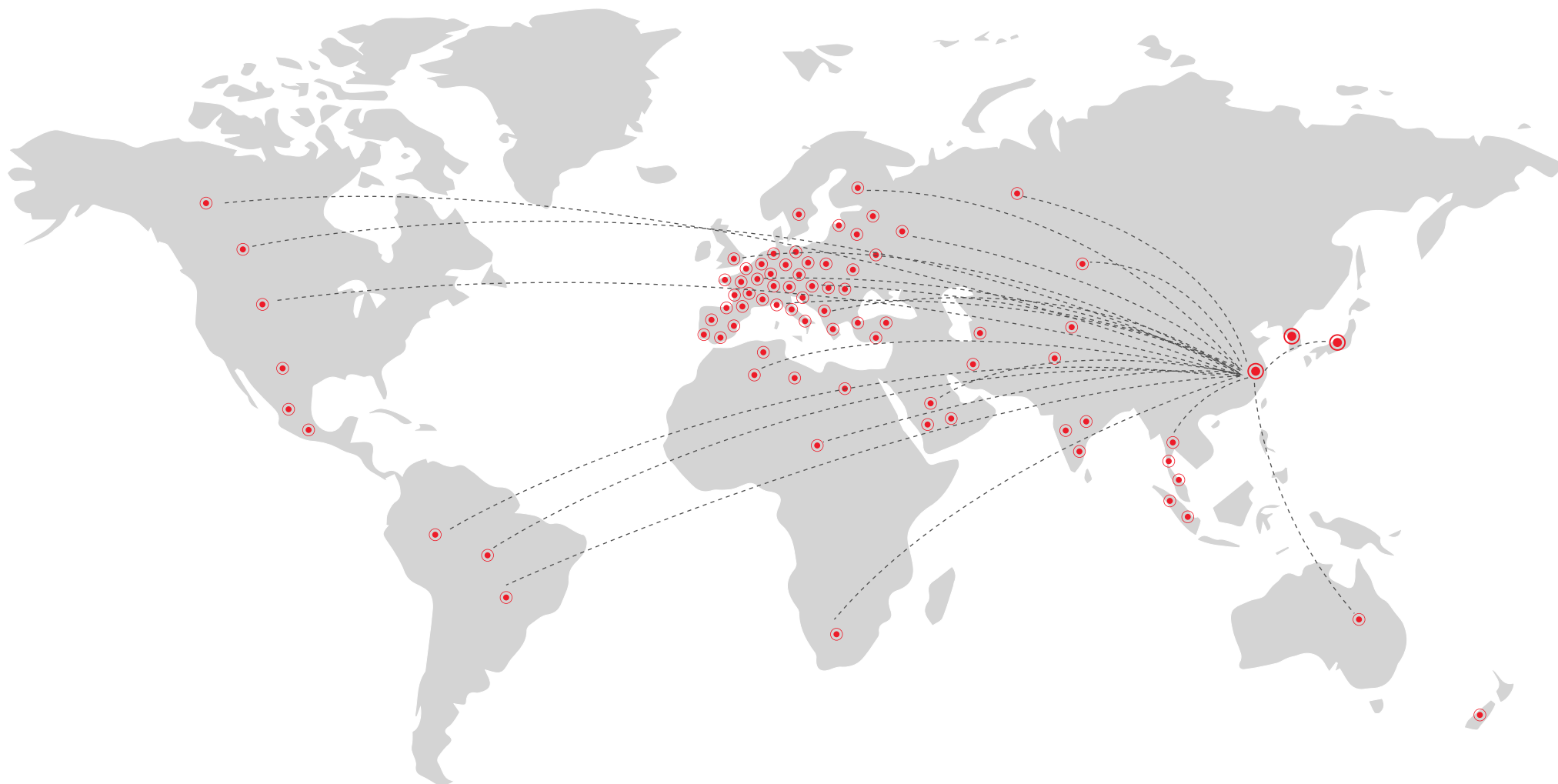


ISO
Environmental
Management System
China



ISO
Occupational Health and
Safety Management System
China

Wistar has an extremely productive R&D team, we take initiative on product development and strives for innovation. Products are made to fulfill wide range of customers' needs.



PROJECT CASE



CHENGDU INVESTMENT RUBIK'S CUBE

2020 | 763613m² | 747household



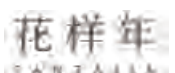
2018年 郑州奥林匹克体育中心项目获首个全球BIM大奖 2019年6月25日 郑州奥林匹克体育中心主场馆全面完工

ZHENGZHOU OLYMPIC SPORTS CENTER

2016 | 584000m² | 11 floors above ground



成都招商大魔方	云南大理万科梦云南领海	武汉当代天誉	冠城大通蓝郡梅苑	昆明招商空港城	宜昌碧桂园凤凰城	内蒙古龙栖湾大酒店	西安华海酒店	昆明万科海悦蓝郡
西安招商臻观府	云南丽江嵌雪楼	成都当代璞誉	华润（无锡）橡树湾	虹桥公馆	雅天雅居乐清水湾	北京中海望京府	西安MOXY酒店	成都中德麓府
昆明招商雍华府	成都花漾锦江	朗诗新都府项目	成都天府时代公园	广东湛江雍逸廷花园	海口健康教育新城	三亚·星河湾	西安新长安广场	南通招商滨江
昆明招商翰林大观	贵阳御鹭皇冠假日酒店	杭州招商闻博花成	创维文汇苑一期	济南碧桂园凤凰中心	成都新希望锦麟府	冬奥会北投运动家酒店	新东方培训学校	南京远洋山水项目





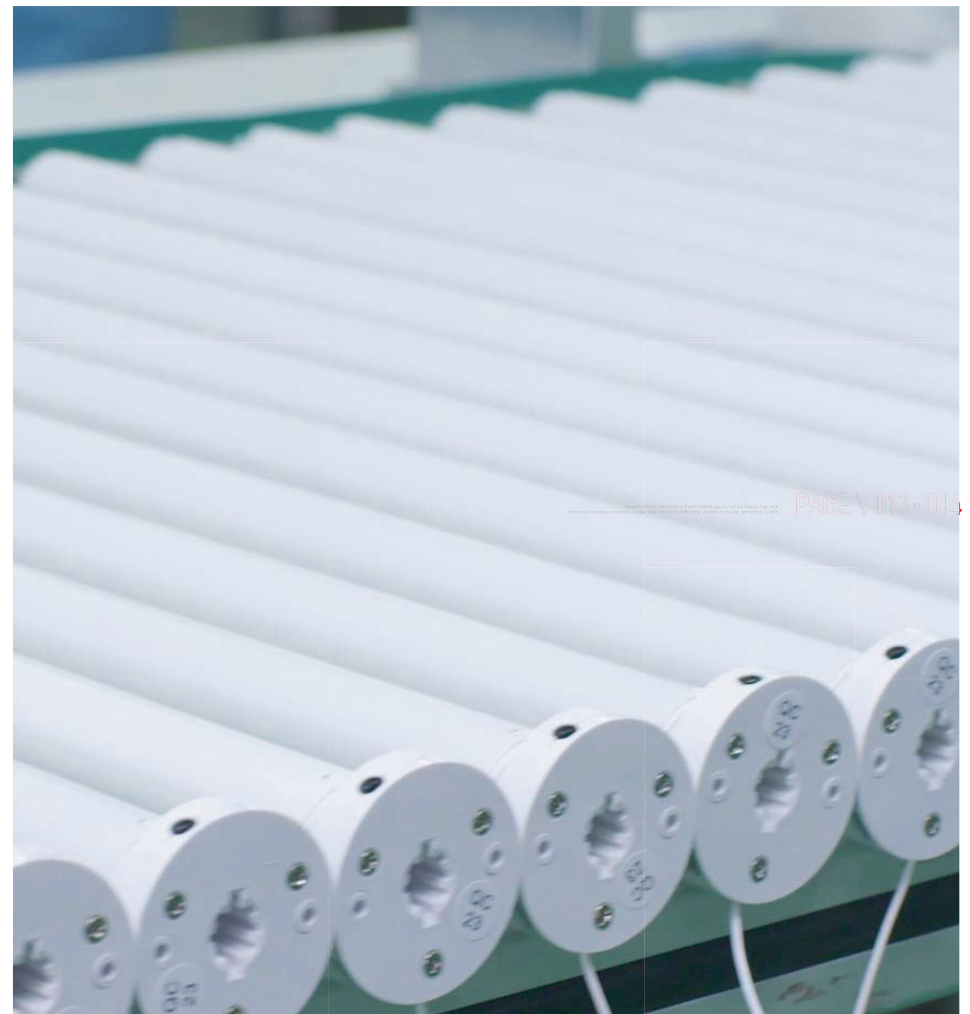
昆明万科傲珀澜庭	成都华熙528艺术村尚都	石排金地艺境湾花园	武汉复地外滩中心	九江碧桂园天璞	青岛长江瑞城	中铁建西派明月府邸	广东迎宾馆	九江碧桂园九玺
广州富颐华庭	天津维也纳酒店	石家庄东南智慧城	广州深圳中心	合肥富茂大酒店	盐城维也纳国际酒店	天津金融界熙湖台	福建英华大酒店	海口市金沙湾
大连星海皇冠酒店	北京通州麓枫酒店	天津金隅经典项目	陕西西京饭店	郑州奥林匹克体育中心	北京四惠桥喆啡酒店	上海小南国酒店	南通·洲际酒店	佛山照明·科联大厦
山西五洲大酒店	北京紫峰九院城	上海中山购物中心	浙江人工智能小镇	辽宁铁岭天兴酒店	上海森林别墅	北京艾华艺术酒店	广州供电分公司	西安爱玛家月子会所



PRODUCTION + AND MANUFACTURING

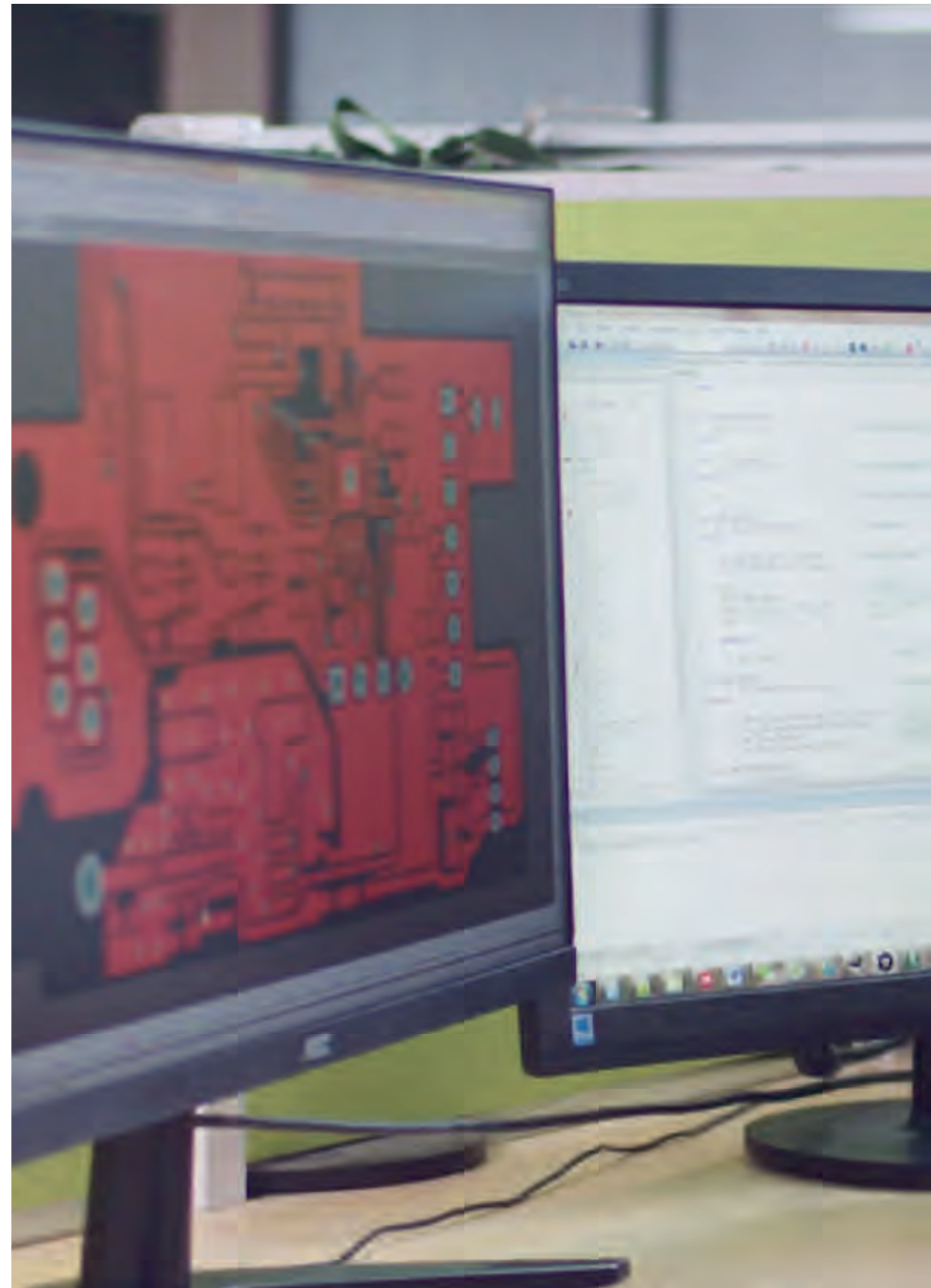


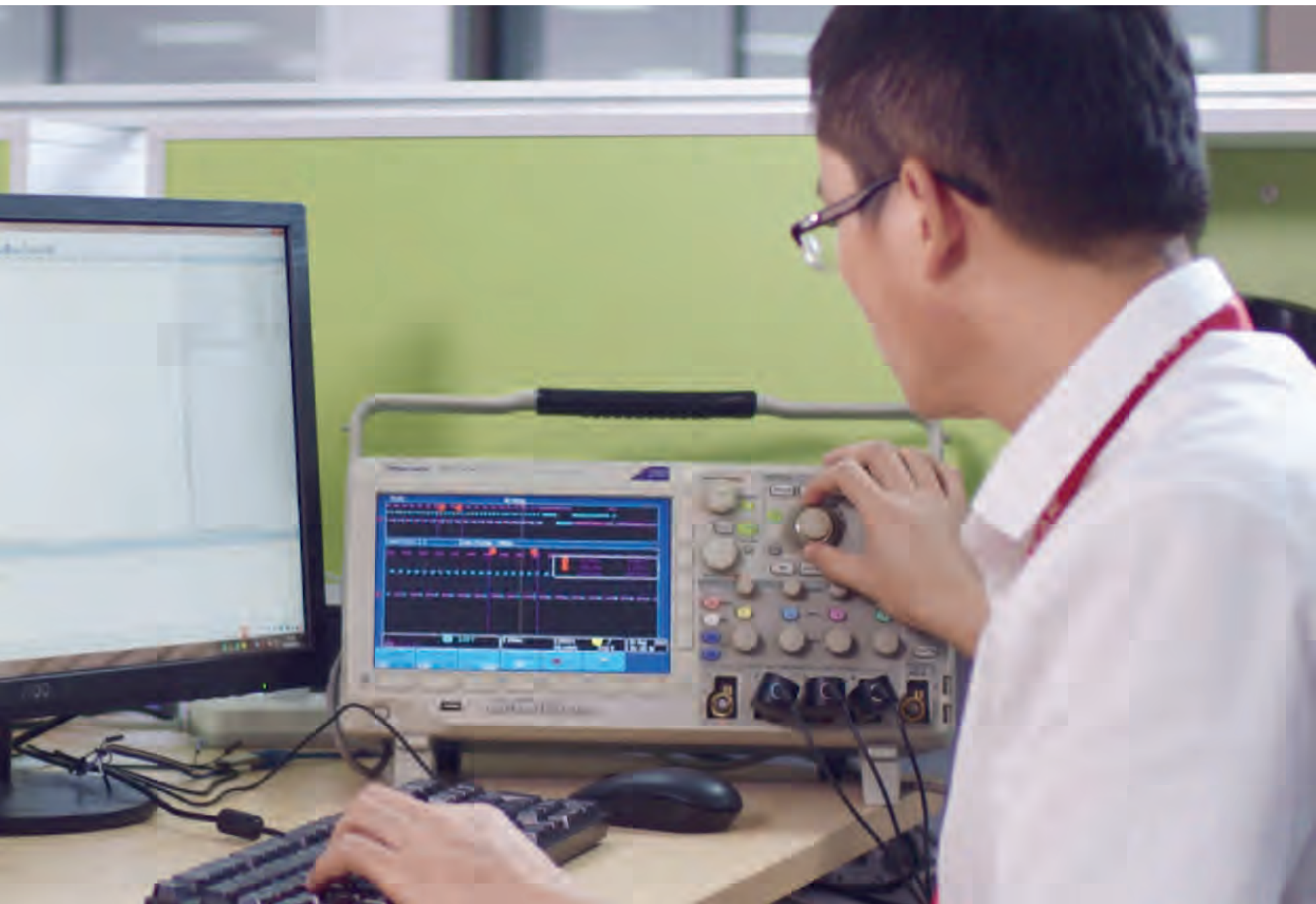
Wistar is committed to improving manufacturing capacity while focusing on efficiency and quality. At Wistar each product and component has its own unique production order, with different standards designed to accurately regulate the assembly skills of workers. To ensure high quality production, we assign a leader to each production line to check the accuracy and integration of each process. In order to achieve an efficient production shop, we arrange all equipment carefully to maximize the positive results of the organization. Wistar has modern automatic production lines, experienced electrical automation equipment and strict quality control, completely ensure the quality of each product.



Wistar is committed to improving the level of intelligent manufacturing and building flexible automatic production lines. The company continues to introduce high-precision imported smt machine, aoi automatic visual inspection equipment, cnc mill, 4-axis horizontal machining centers, edm, grinding machines and etc. Which effectively improved the efficiency of production and shortened the delivery cycle.

Wistar has an extremely productive R&D team, we take initiative on product development and strives for innovation. Products are made to fulfill wide range of customers' needs.





EXHIBITION

IN THE TOP EXHIBITIONS, THE GOOD PRODUCTS PRESENTED IN VARIOUS FORMS SHOW THE LATEST EXAMPLES OF EXCELLENT DESIGN TO THE WORLD. OVER THE PAST 20 YEARS, WE HAVE TRANSCENDED OURSELVES AND RESHAPED THE CLASSIC NEW REALM.

2 0 0 2



TECHNOLOGY

WISTAR HAS PARTICIPATED IN MANY LARGE EXHIBITIONS AT HOME AND ABROAD, FOCUSING ON THE LATEST PRODUCTS AND TECHNOLOGICAL ACHIEVEMENTS OF THE ENTERPRISE IN KEY FIELDS SUCH AS TUBULAR MOTOR, CURTAIN MOTOR, CLOTHES DRYER MOTOR, INTELLIGENT DOOR AND WINDOW MOTOR AND ACCESSORIES.

2 0 2 5



VOL.02

SMART HOME SOLUTIONS

Wireless solutions

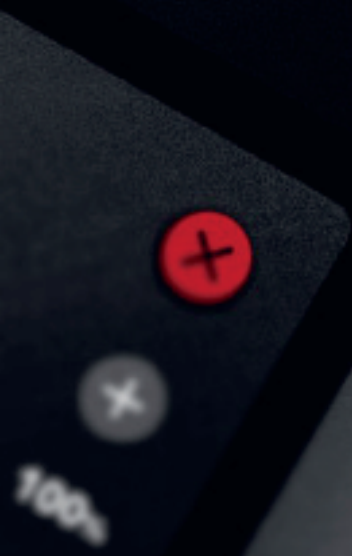
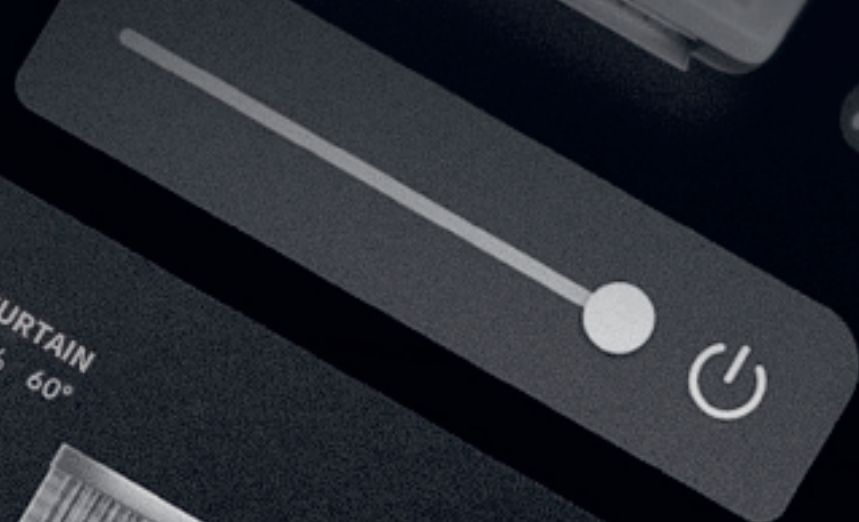
WI Smart App enables Wistar radio products to be controlled by his own App.

Wistar radio products can be integrated into Tuya Smart via gateway GW02 or GW03.

Wistar radio products can also be built-in various module, such as Wifi, Zigbee, Matter over Thread, to be integrated to third party's smart home platform.

Wired solutions

Wistar products can be equipped with protocols like KNX, RS485 and Dry Contact so they can be integrated by third party's control box.

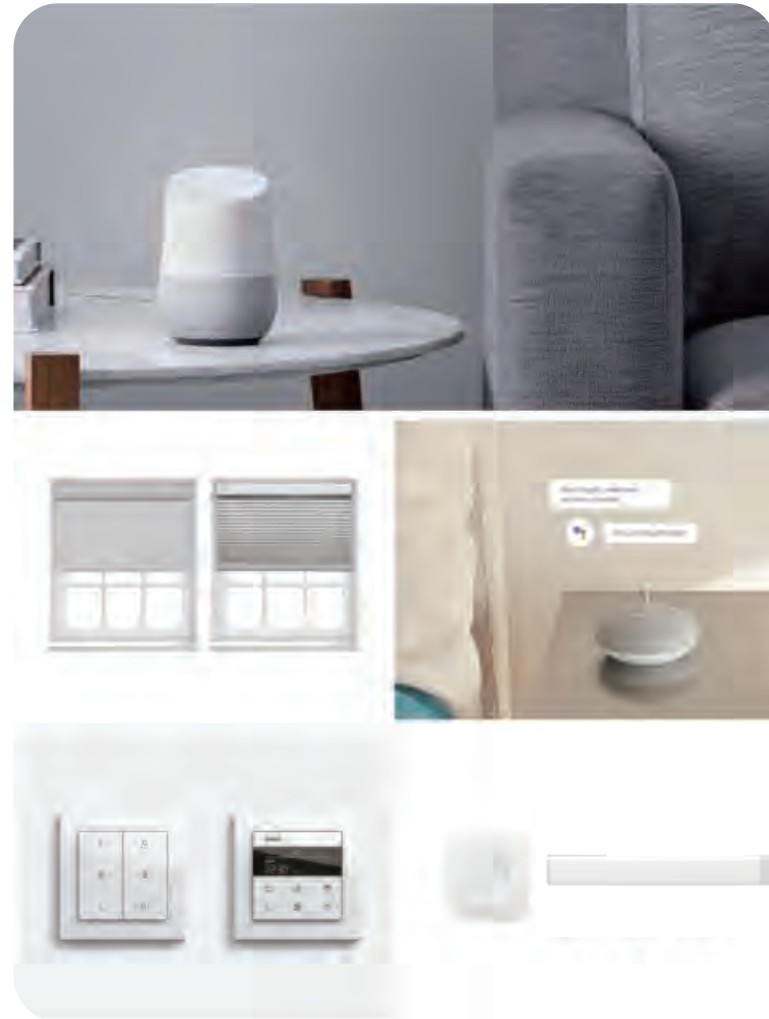
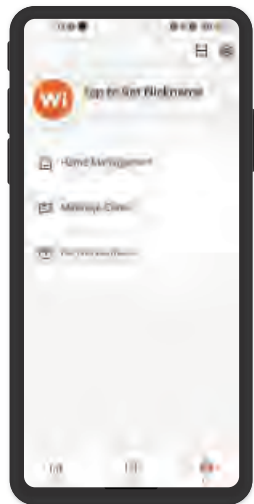


26°

WI SMART APP

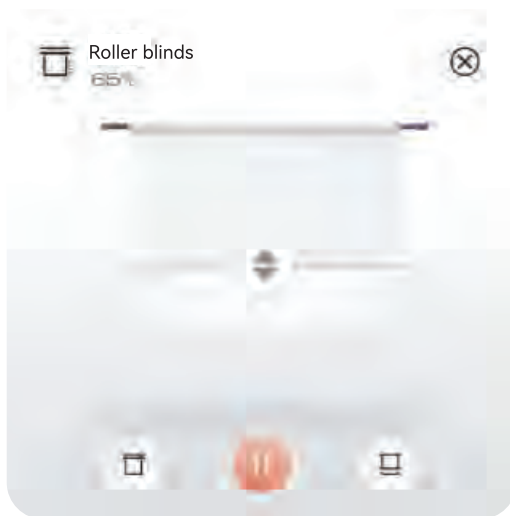
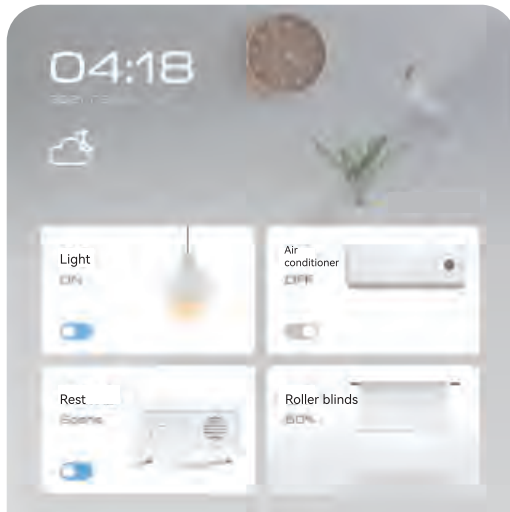
From single products to full household smart space, we gradually build intelligent all scene-ecology to uplift your living standard.

Actively embracing cutting-edge technology, we deeply achieve integration of technology and application in life. The Wi Smart APP are now available for download on Apple, Google or other major App markets.



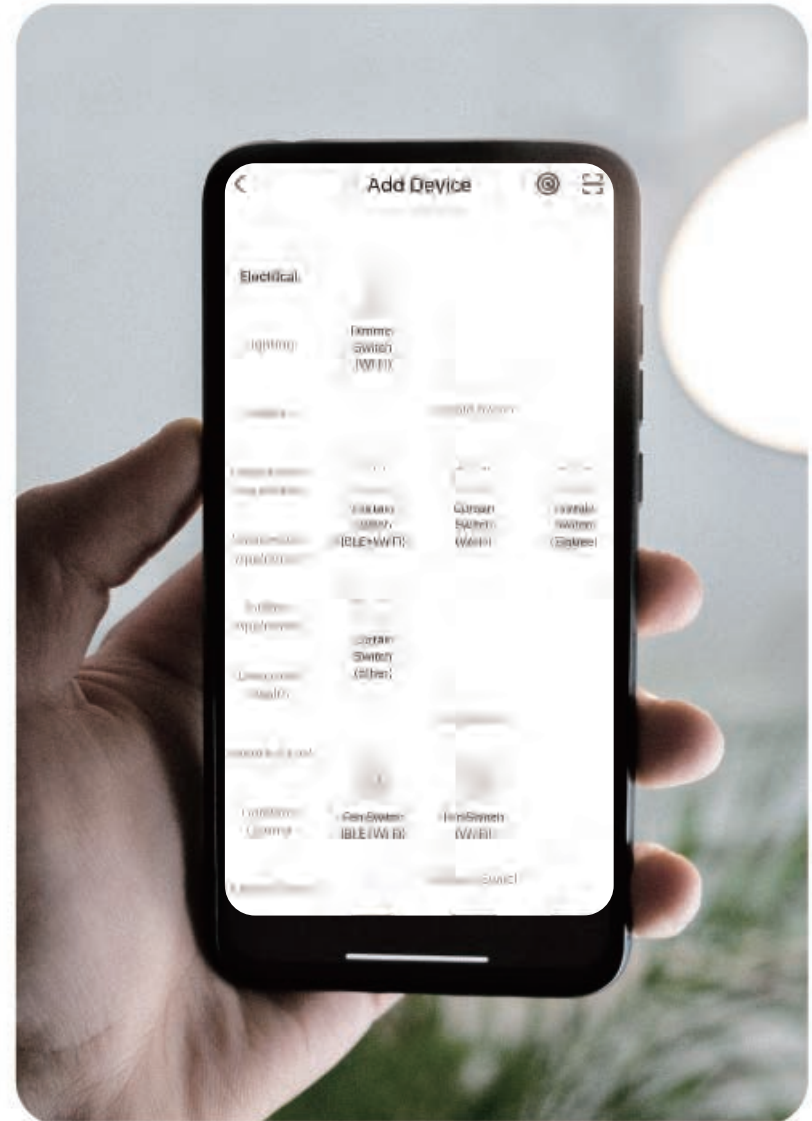
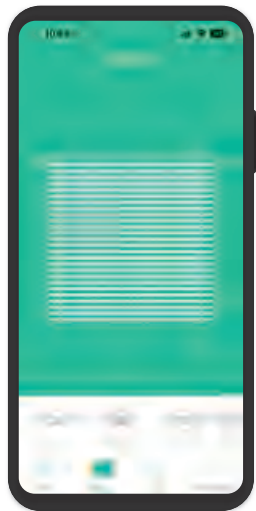
SMART CONFIG

Search for new devices automatically
Once gateway connected to Wi-Fi, internet pairing could be set
own to one single button.



MULTIPLE FORMS OF CONTROL

Voice control, remote control
Multiple methods to control smart devices



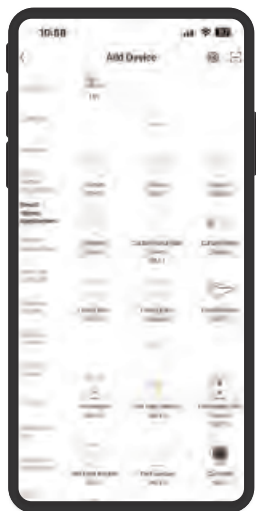


TIMING FUNCTION

Timing function for smart curtain
Daily, weekly or any other frequency

CREATE GROUP OR SCENE

All the devices could be linked and be controlled
by only one button
Enjoy the true smart life





SMART SPEAKER CONTROL

Could be controlled by speakers, such as
Google Home, Alexa, HomePod, etc.

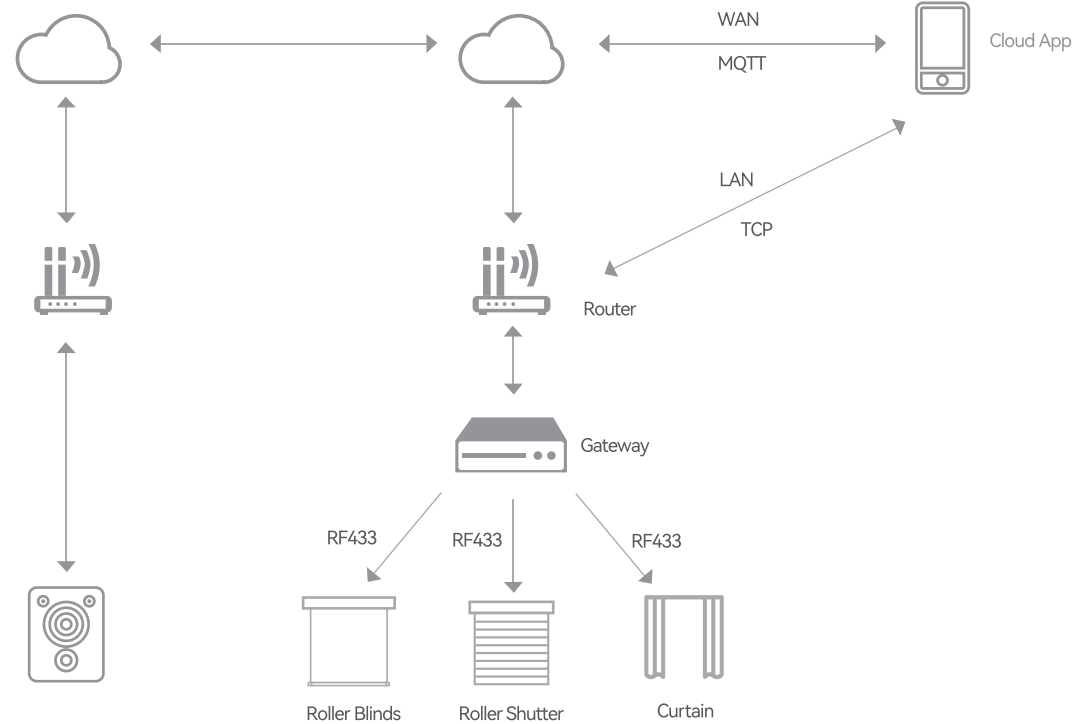
GW03

GATEWAY

Product Feature

series

- ✔ Each gateway can connect up to 47 devices
- ✔ Type-C interface, 5V/1A power supply
- ✔ Dimensions: 98mm×98mm×22mm
- ✔ Local control and control in distance via Tuya Smart or Smart Life
- ✔ The devices to be connected must be protocol of 433



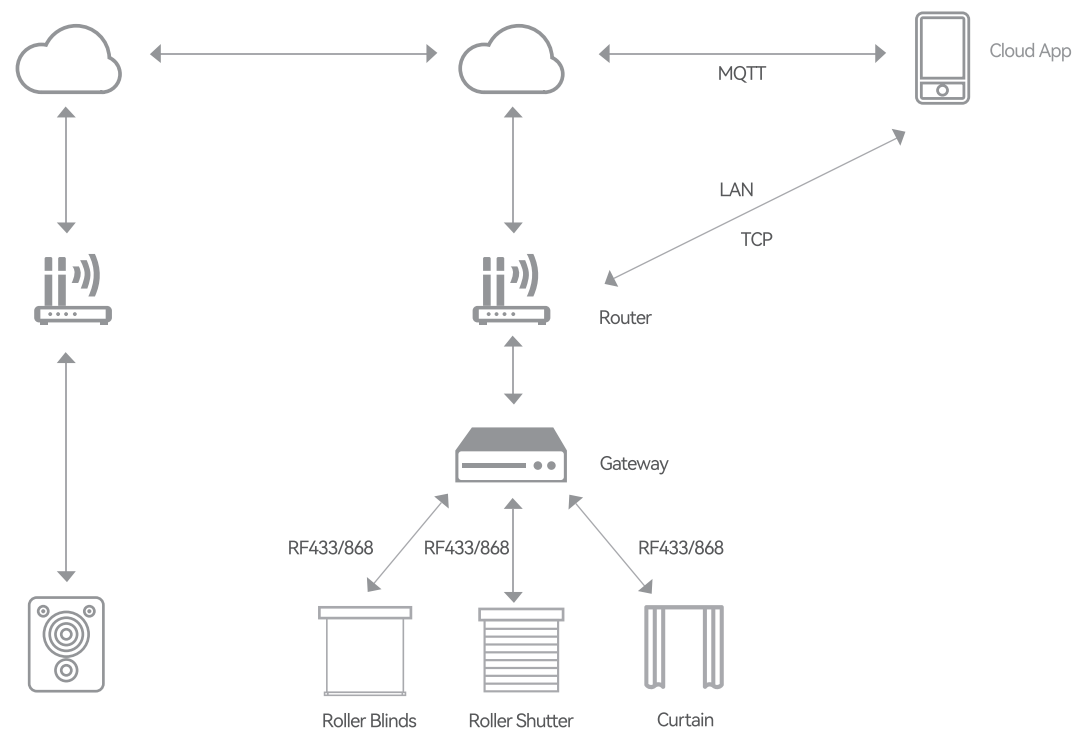
GW02

GATEWAY

Product Feature

series

- ✓ Each gateway can connect up to 47 devices
- ✓ Type-C interface, 5V/1A power supply
- ✓ Dimensions: 98mm×98mm×22mm;
- ✓ Local control and control in distance via Tuya Smart or Smart Life
- ✓ The devices to be connected must be protocols of 433 or 868

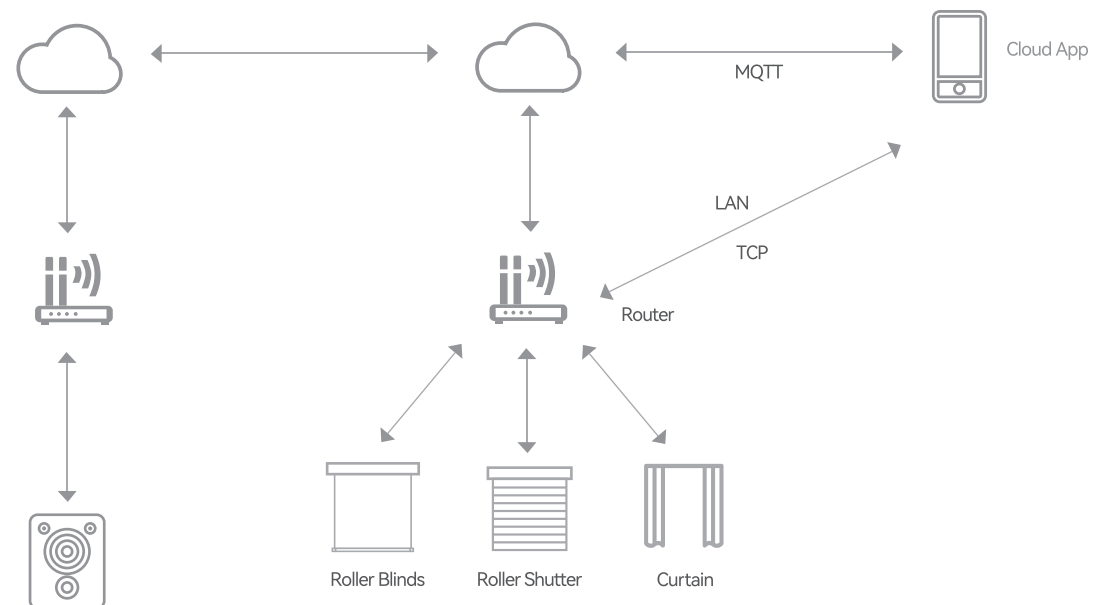


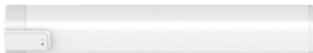
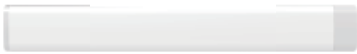
WIFI

Protocol

Product Advantages

- ✔ Convenience:
control in distance could be achieved not limited by geography.
Users can control home appliances via smartphones or other devices at anytime, anywhere, to improve the convenience of life.
- ✔ Linkage:
the linkage between different devices could be achieved through WiFi, for instance, the curtain opens automatically when the door is open, the curtain closes when the lights are off, etc., which improves home safety and convenience.



Product	Picture	Specification	Application
WSCMQ 311mm*40mm*40mm		• Small size but high torque • Super quiet motor • Replaceable smart module • Obstacle detection • Adjustable speed control • Patented head for easy installation	   Ripple Fold Curtain Curtain Lift Curtain
WSCMXF 290mm*40mm*40mm		• Replaceable smart module • Super quiet motor • Auto Limits setting • Obstacle detection • Adjustable speed control • Patented head for easy installation	  Vertical blinds Dream curtain
WSCMT-A 311mm*40mm*40mm		• High torque • Super quiet motor • Patened head • Obstacle detection • Auto Limits setting • Touch motion	   Ripple Fold Curtain Curtain Lift Curtain

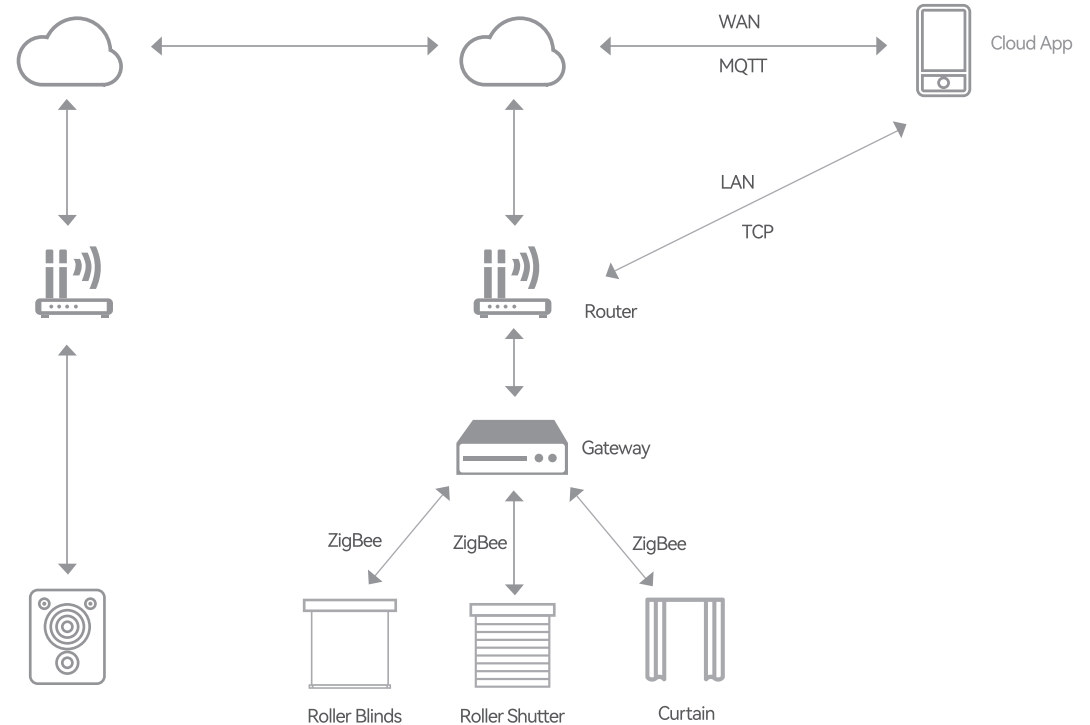
Product	Picture	Specification		Application
WSERD30-T Φ:25mm L:514mm		• Patented motor • Super quiet • Built-in transformer	• Remote control • Adjustable speed control • Power supply 110V-230V	 Roller Blinds  Zebra Blinds  Shangri-la Blinds
WSER40 WSERD40-T		• Electronic limit switch • Tilting to sheer light	• Remote control • Third limit function	 Roller Blinds  Zebra Blinds  Shangri-la Blinds
WSER50 WSERD50-T		• Electronic limit switch • Remote control	• Third limit function • Tilting to sheer light	 Roller Blinds  Roller Door  Awning  Lifting curtain  Canopy curtain  Roman Blinds

ZIGBEE

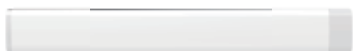
Protocol

Product Advantages

- ✔ Low power consumption:
ZigBee consumes significantly less energy than other wireless communication technologies. In general, the power required for ZigBee transmission processing is 1mW. If ZigBee goes to sleep, it will require less power.
- ✔ Short latency:
ZigBee has a fast response time, generally only 15 ms from sleep to working state, and only 30 ms for nodes to connect to the network, further saving power.
- ✔ Short distance:
The transmission range is generally between 10m and 100m, and can also be increased to 1-3 km after increasing the RF transmission power.
- ✔ Safety and reliability:
ZigBee provides a very complete range of inspection capabilities, while at the same time requiring repeated inspection processes when applying ZigBee. In this way, the safety and reliability of ZigBee are effectively ensured.



Product	Picture	Specification		Application
WSERD30 Φ:25mm		• Electronic limit switch • Remote control • Third limit function	• Supper quiet • Tilting to sheer light • Built-in lithium battery	 Shangri-la Blinds  Roller Blinds  Zebra Blinds
WSER40 Φ:35mm		• Electronic limit switch • Remote control	• Tilting to sheer light • Third limit function	 Roller Shutter  Shangri-la Blinds  Roller Blinds  Roman Blinds  Roller Door  Venetian Blinds  Zebra Blinds
WSER50 Φ:45mm		• Electronic limit switch • Remote control	• Tilting to sheer light • Third limit function	 Roller Blinds  Canopy curtain  Roller Door  Roman Blinds  Roller Shutter  Awning  Lifting curtain
WSCMXH 278mm*80mm*60mm		• Replaceable smart module • Super quiet motor • Auto Limits setting	• Obstacle detection • Adjustable speed control • Patented head for easy installation	 Vertical blinds  Dream curtain

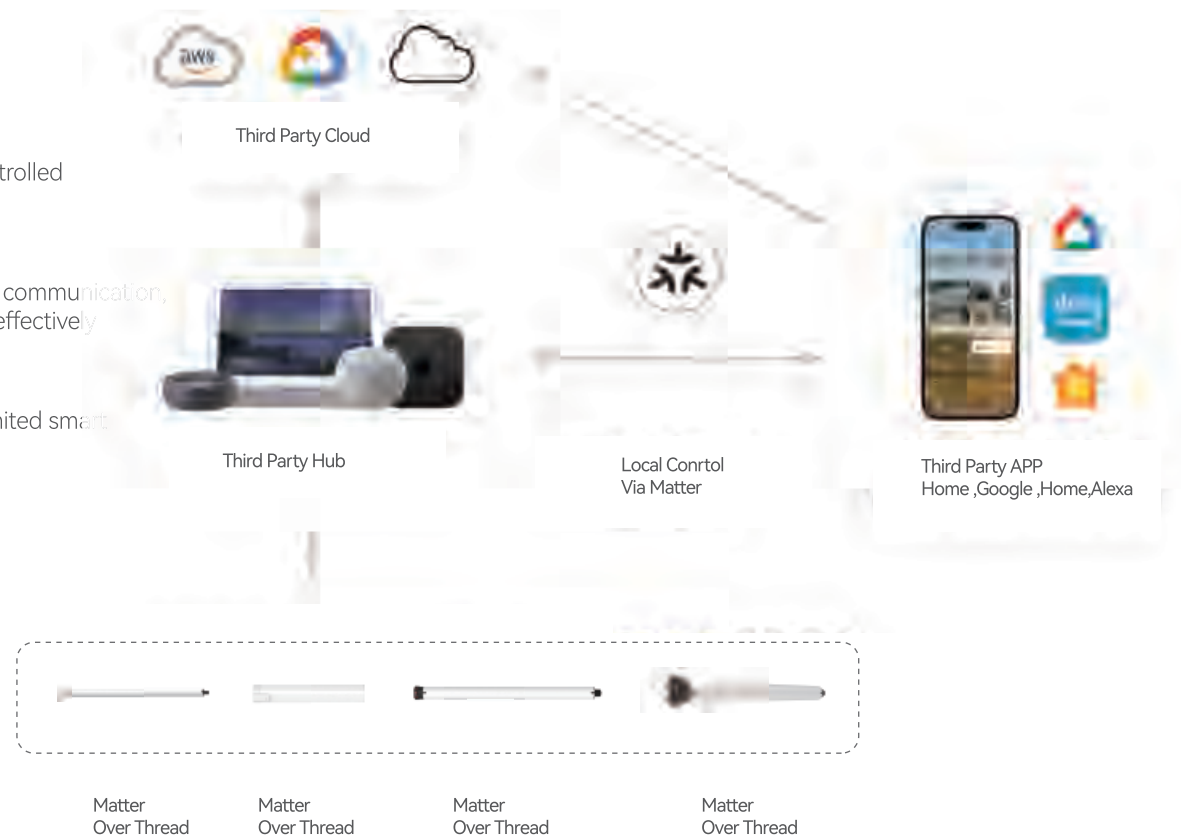
Product	Picture	Specification	Application
WSCMXF 290mm*40mm*40mm		• Replaceable smart module • Super quiet motor • Auto Limits setting • Obstacle detection • Adjustable speed control • Patented head for easy installation	 Vertical blinds  Dream curtain
WSCMXC Φ:35mm L319mm		• Replaceable smart module • Super quiet motor • Auto Limits setting • Obstacle detection • Adjustable speed control • Patented head for easy installation	 Ripple Fold Curtain  Curtain  Lift Curtain
WSCMQ 311mm*40mm*40mm		• Replaceable smart module • Super quiet motor • Patented head • Manual operation during power-off • Auto Limits setting • Touch motion	 Ripple Fold Curtain  Curtain  Lift Curtain
WSCMT 311mm*40mm*40mm		• Built-in smart module • Super quiet motor • Patented head • Manual operation during power-off • Auto Limits setting • Touch motion	 Ripple Fold Curtain  Curtain  Lift Curtain

MATTER

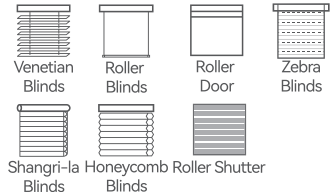
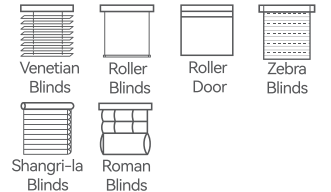
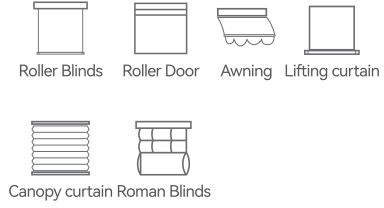
Over Thread Protocol

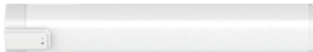
Product Advantages

- ✔ Strong compatibility and high interoperability:
same protocols and data form, Matter devices could be controlled together with other smart devices via different platforms
- ✔ High security:
built-in multi-layer security mechanisms, such as encrypted communication, authentication, and access control, etc. matter devices can effectively ensure the security and privacy of users' data.
- ✔ Strong scalability:
Matter standard is still in open state, which can access unlimited smart products and unlimited imagination in the near future



Product	Picture	Specification	Application
WSERD24-SA Φ:24mm L:190mm		- Patented motor - Super quiet - Adjustable speed - Remote control - Tilting to adjust light - Low consumption	 Venetian Blinds  Honeycomb Blinds  Roman Blinds
WSERD24-DA Φ:24mm L:210mm		- Patented motor - Super quiet - Adjustable speed - Remote control - Tilting to adjust light - Low consumption	 Venetian Blinds  Honeycomb Blinds  Roman Blinds
WSERD30-B Φ:25mm L:514mm		- Patented motor - Super quiet - Built-in Lithium battery - Remote control - Solar panel charge - Type-C charge	 Roller Blinds  Zebra Blinds  Shangri-la Blinds
WSERD30-T Φ:25mm L:514mm		- Patented motor - Super quiet - Built-in transformer - Remote control - Adjustable speed control - Power supply 110V-240V	 Roller Blinds  Zebra Blinds  Shangri-la Blinds

Product	Picture	Specification	Application
WSERD40-T Φ:35mm L:530mm		- Patented motor - Super quiet motor - Tilting to sheer light - Remote control 100V~240V power supply	
WSER40 Φ:45mm L:555mm		- Electronic limit switch - Remote control - The third limits - Low noise operation - Tilting to sheer light	
WSER50 WSERD50-T Φ:45mm		- Electronic limit switch - Remote control - Third limit function - Tilting to sheer light	

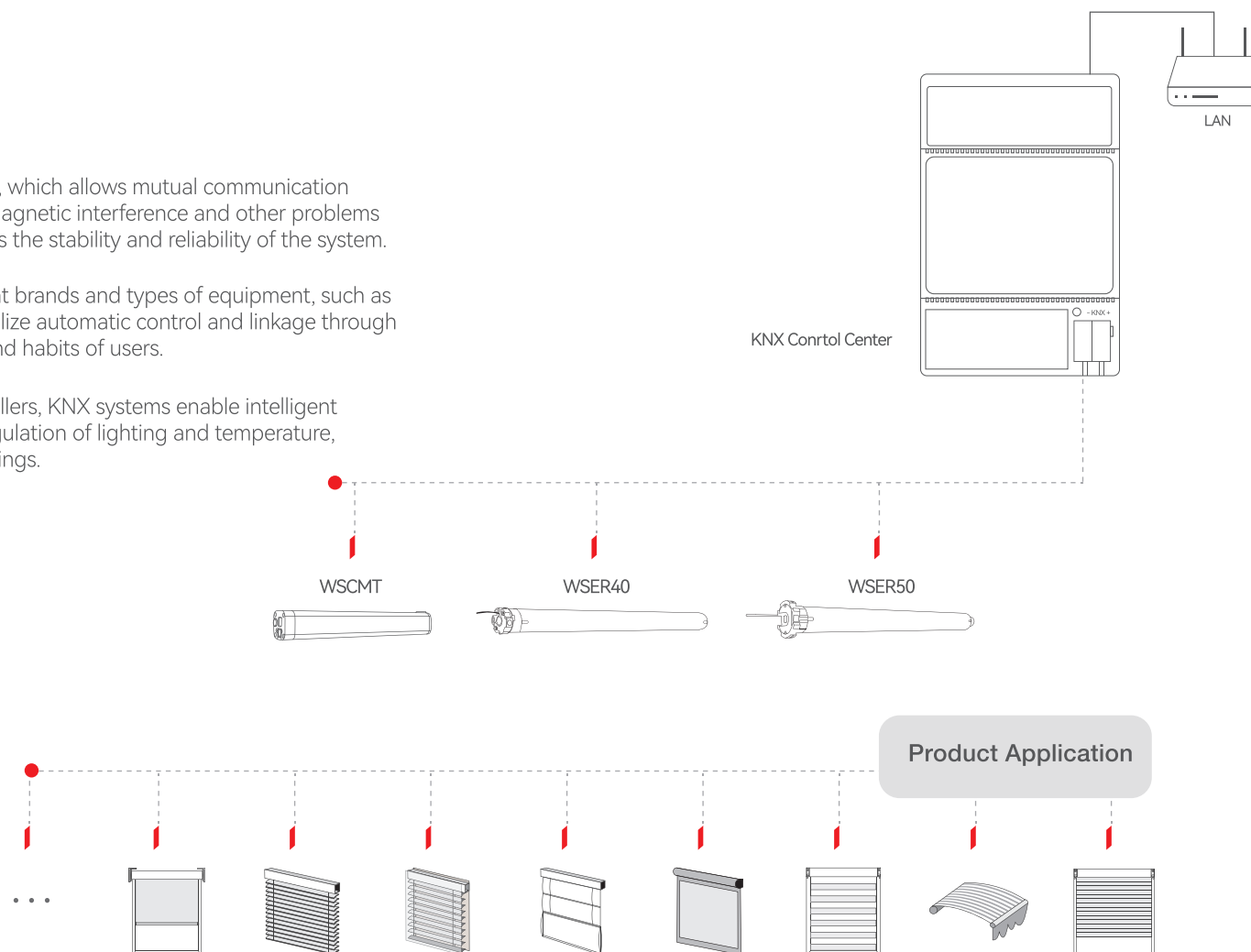
Product	Picture	Specification	Application
WSCMQ 311mm*40mm*40mm		• Small size but high torque • Super quiet motor • Replaceable smart module • Obstacle detection • Adjustable speed control • Patented head for easy installation	   Ripple Fold Curtain Curtain Lift Curtain
WSCMXF 332mm*40mm*40mm		• Super quiet motor • Auto Limits set • Patented head for easy installation • Obstacle detection • Adjustable speed control	  Vertical blinds Dream curtain
WSCMXH 278mm*80mm*60mm		• Replaceable smart module • Super quiet motor • Auto Limits setting • Obstacle detection • Adjustable speed control • Patented head for easy installation	  Vertical blinds Dream curtain

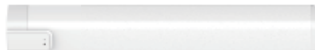
KNX

Protocol

Product Advantages

- ✓ Reliability: KNX system adopts bus structure, which allows mutual communication between multiple devices, avoiding electromagnetic interference and other problems in traditional electrical systems, and improves the stability and reliability of the system.
- ✓ Flexibility: KNX system can integrate different brands and types of equipment, such as lights, curtains, air conditioners, etc., and realize automatic control and linkage through programming to meet the different needs and habits of users.
- ✓ Efficiency: By integrating sensors and controllers, KNX systems enable intelligent energy management, such as automatic regulation of lighting and temperature, to improve energy efficiency and energy savings.



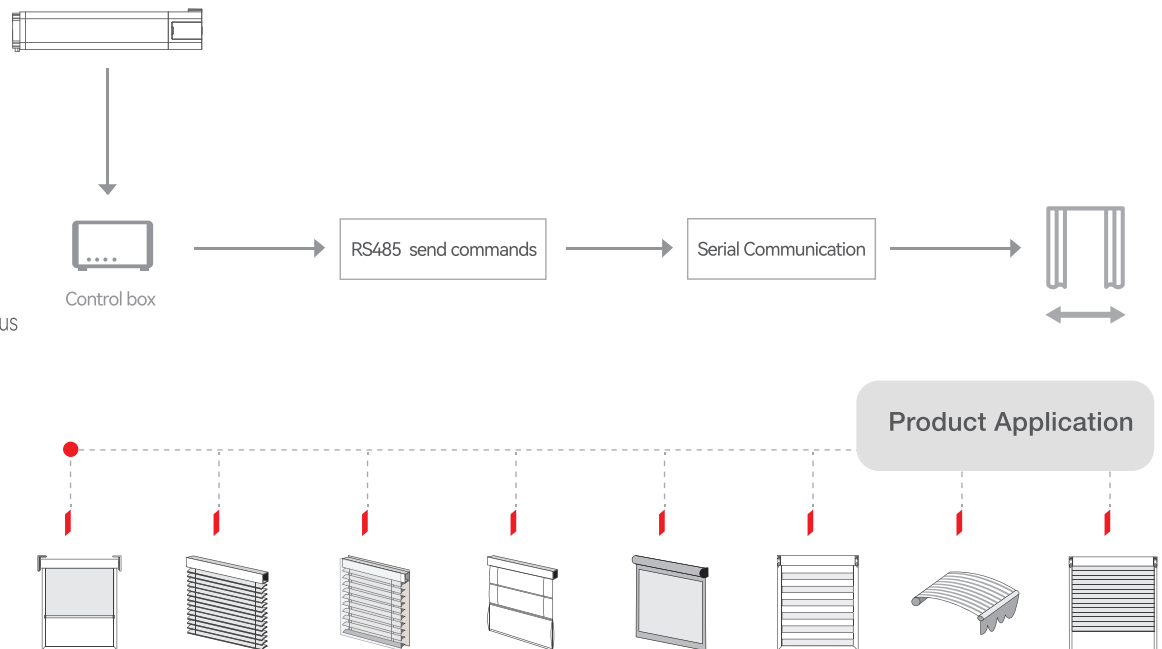
Product	Picture	Specification	Application
WSCMT 305mm*40mm*40mm		• Small size but high torque • Super quiet motor • Patented head for easy installation • Obstacle detection • Adjustable speed control	   Ripple Fold Curtain Curtain Lift Curtain
WSCMQ 311mm*40mm*40mm		• Small size but high torque • Super quiet motor • Patented head for easy installation • Obstacle detection • Adjustable speed control	   Ripple Fold Curtain Curtain Lift Curtain
WSER40 WSER50		• Electronic limit switch • Remote control • The third limits • Low noise operation • Tilting to sheer light	    Venetian Blinds Roller Blinds Roller Door Zebra Blinds   Shangri-la Blinds Roman Blinds

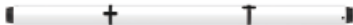
RS485

Protocol

Product Advantages

- ✔ Long-distance transmission: RS485 allows long-distance transmission, up to 120 meters, suitable for large-scale smart home projects
- ✔ Multi-device connectivity: RS485 allows multiple devices to communicate on the same bus, allowing you to control multiple smart devices through a single bus
- ✔ High reliability: RS485 can effectively reduce interference and bit error rate, improving the reliability and stability of communication



Product	Picture	Specification	Application
WSERD40-T Φ:35mm L:530mm		- Patented motor - Super quiet motor - Tilting to sheer light - Remote control 100V~240V power supply	 Roller Shutter  Roller Blinds  Roller Door  Zebra Blinds  Shangri-la Blinds  Honeycomb Blinds  Venetian Blinds
WSER40 Φ:35mm L:555mm		- Electronic limit switch - Remote control - Third limit function - Low noise operation - Tilting to sheer light	 Roller Shutter  Roller Blinds  Roller Door  Zebra Blinds  Shangri-la Blinds  Roman Blinds  Venetian Blinds
WSVM24 Φ:24mm L:431mm		- Patented motor - Super quiet motor - Line hiding design - Replaceable module - Tilting to adhyast light	 Honeycomb Blinds  Day&Night Blinds

✓ RS485

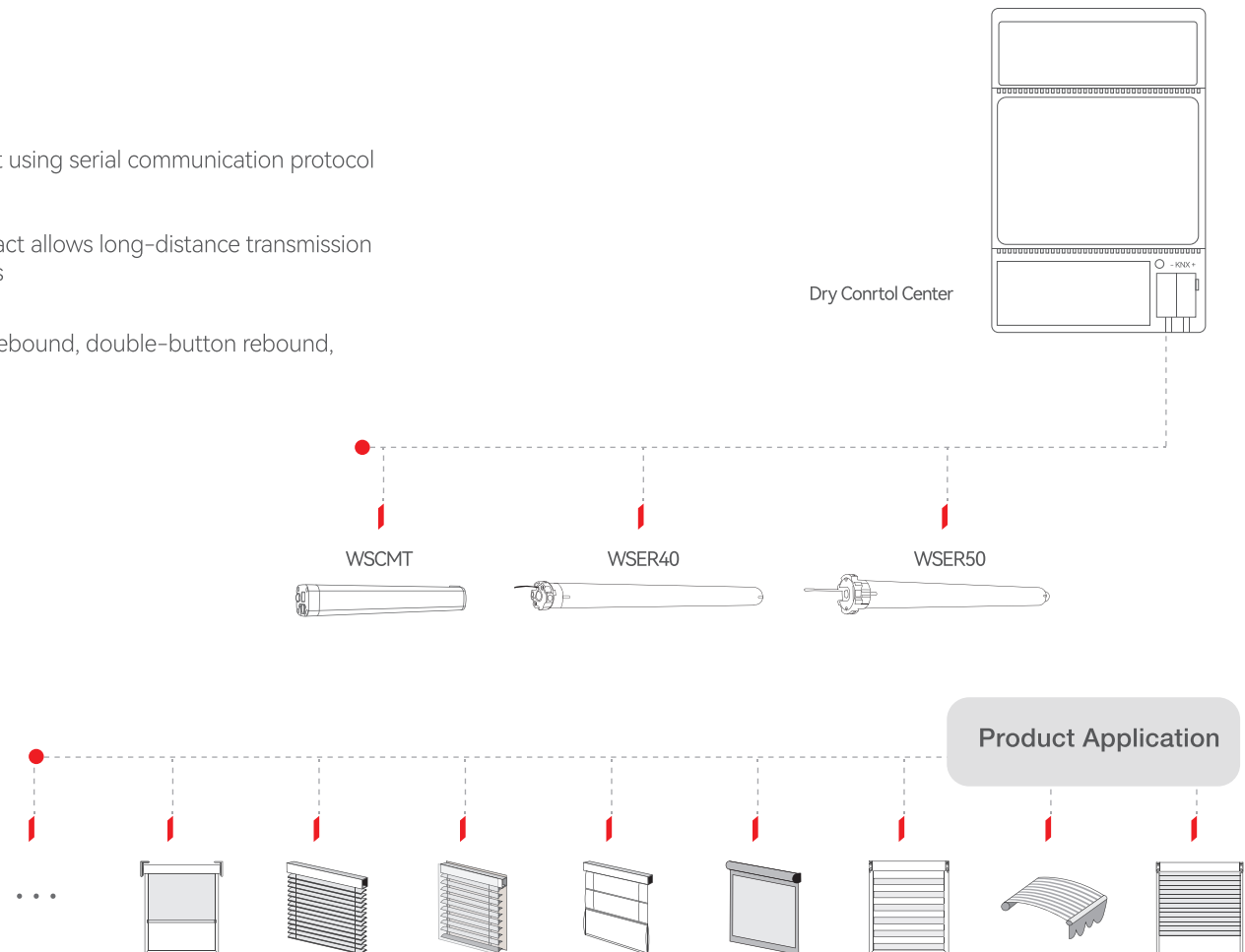
series

Product	Picture	Specification	Application
WSCMT 311mm*40mm*40mm		• Small size but high torque • Super quiet motor • Built-in smart module • Obstacle detection • Adjustable speed control • Patented head for easy installation	 Ripple Fold Curtain  Curtain  Lift Curtain
WSCMXB 220mm*80mm*60mm		• Super quiet motor • Easy installation • Replaceable smart module • Obstacle detection • Adjustable speed control • Patented head for easy installation	 Ripple Fold Curtain  Curtain  Lift Curtain
WSCMXF 332mm*40mm*40mm		• Super quiet motor • Auto Limits set • Patented head for easy installation • Obstacle detection • Adjustable speed control	 Vertical blinds  Dream curtain
WSCMXH 253mm*80mm*60mm		• Dual motor operation • Adjustable speed • Super quiet motor • Tilting to adjust light • Line hiding design	 Vertical blinds  Dream curtain

DRY CONTACT

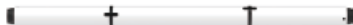
Product Advantages

- ✔ Stable: control motors directly without using serial communication protocol
- ✔ Long-distance transmission: dry contact allows long-distance transmission which depends on the length of wires
- ✔ Multi-function switch: single-button rebound, double-button rebound, double-button no-rebound



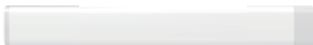
DRY CONTACT

series

Product	Picture	Specification	Application
WSERD40-T Φ:35mm L:530mm		- Patented motor - Super quiet motor - Tilting to sheer light - Remote control 100V~240V power supply	 Roller Shutter  Roller Blinds  Roller Door  Zebra Blinds  Shangri-la Blinds  Honeycomb Blinds  Venetian Blinds
WSER40Q Φ:45mm L:555mm		- Electronic limit switch - Remote control - Third limit function - Low noise operation - Tilting to sheer light	 Roller Shutter  Roller Blinds  Roller Door  Zebra Blinds  Shangri-la Blinds  Roman Blinds  Venetian Blinds
WSVM24 Φ:24mm L:431mm		- Patented motor - Super quiet motor - Line hiding design - Replaceable module - Tilting to adjust light	 Honeycomb Blinds  Day&Night Blinds

DRY CONTACT

series

Product	Picture	Specification	Application
WSCMT 305mm*40mm*40mm		• Small size but high torque • Super quiet motor • Built-in smart module • Obstacle detection • Adjustable speed control • Patented head for easy installation	 Ripple Fold Curtain  Curtain  Lift Curtain
WSCMXB 220mm*80mm*60mm		• Super quiet motor • Easy installation • Replaceable smart module • Obstacle detection • Adjustable speed control • Patented head for easy installation	 Ripple Fold Curtain  Curtain  Lift Curtain
WSCMXF 332mm*40mm*40mm		• Super quiet motor • Auto Limits set • Patented head for easy installation • Obstacle detection • Adjustable speed control	 Vertical blinds  Dream curtain
WSCMXH 253mm*80mm*60mm		• Dual motor operation • Adjustable speed • Super quiet motor • Tilting to adjust light • Line hiding design	 Vertical blinds  Dream curtain

VOL.03

Remote Controls

Elegant, rational, and rigorous, the emitter system is dedicated to delivering intelligent experiences and technological sophistication, guiding people to explore the unknown through diverse modalities.

INTELLIGENT CONTROL
SYSTEM



WSXE1

Emitter



• Single channel



• Four channels



• mounting bracket



WSXE101

Single channel

- ✦ Single channel



WSXE102

Four channels

- ✦ Single control group control free switching



WSXE103

Sixteen channel

- ✦ Single control group control free switching



WSXE103-4T

Four channels with timer

- ✦ Single control group control free switching
- ✦ Automatic timer control
- ✦ Daily timer program
- ✦ Weekly timer program
- ✦ Keep memory even in power failure

Features



Strong signal



Textured surface



Laser engraving



Responsive button



Timer switch



Single/group control free switching

Specifications

Product name: Hand-held emitter

Frequency: 433.92MHz

Accessories: Equipped with wall-mounted bracket

Transmission distance: 100m

Dimension: 145mmX 47.7mmX 16.6mm

Power supply: 1 unit 3V battery CR2032

Battery life: 2 years (nominal capacity: 210mAH)

Code: Rolling code

WSRE2

Emitter



- WSRE201
Single channel



- mounting bracket



WSRE202

Double channels

- ✔ wall-mounted and anti-lost design
- ✔ Single control group control free switching



WSRE203-4C

Four channels

- ✔ wall-mounted and anti-lost design
- ✔ Single control group control free switching



WSRE203-8C

Eight channels

- ✔ wall-mounted and anti-lost design
- ✔ Single control group control free



WSRE203-16C

Sixteen channels

- ✔ wall-mounted and anti-lost design
- ✔ Single control group control free switching



WSRE203-1T

Single channel with timer

- ✔ Automatic timer control
- ✔ Daily timer program
- ✔ Weekly timer program
- ✔ Keep memory even in power failure



WSRE203-4T

Four channels with timer

- ✔ Automatic timer control
- ✔ Daily timer program
- ✔ Weekly timer program
- ✔ Keep memory even in power failure

Features

- Strong signal
- Comfortable matte texture
- Laser engraving
- Single/group control free switching
- Timer switch

Specifications

Product name: Wall-mounted emitter	Frequency: 433.92MHz	Accessories: Equipped with wall-mounted bracket	Transmission distance: 100m
Dimension: 80mmX 80mmX 20mm	Power supply: 1 unit 3V battery CR2032	Battery life: 2 years (nominal capacity: 210mAH)	Code: Rolling code

WSXE3

Emitter



• Single channel



• Double channels



• mounting bracket



WSXE301

Single channel

- ✔ Single channel



WSXE301A

Double channels

- ✔ Double channels



WSXE302

Four channels

- ✔ Single control group control free switching



WSXE303

Sixteen channels

- ✔ Single control group control free switching



WSXE301-LED

Single channel

- ✔ Single channel for LED motor



WSXE303-4T

Four channels with timer

- ✔ Single control group control free switching
- ✔ Automatic timer control
- ✔ Daily timer program
- ✔ Weekly timer program:
- ✔ Keep memory even in power failure

Features

- Strong signal
- Comfortable matte texture
- Laser engraving
- Responsive button
- Timer switch
- Single/group control free switching

Specifications

Product name: Hand-held emitter	Frequency: 433.92MHz	Accessories: Equipped with wall-mounted bracket	Transmission distance: 100m
Dimension: 120mmX43mmX12mm	Power supply: 1 unit 3V battery CR2032	Battery life: 2 years (nominal capacity: 210mAH)	Code: Rolling code

WSXE4

Emitter



• Single channel



WSXE401

Single channel

- ✔ Single channel
- ✔ Percentage control



WSXE402

Double channels

- ✔ Single control group control free switching



WSXE403

Five channels

- ✔ Single control group control free switching
- ✔ Percentage control



WSXE404

Remote for Pergola

- ✔ One remote controls motor and LED strip
- ✔ Compatible with receiver WSRC301/WSRC302

Features



Strong signal



Dual-channel remote



Responsive button

Specifications

Product name: Wall-mounted emitter

Frequency: 433.92MHz

Accessories: Equipped with wall-mounted bracket

Transmission distance: 100m

Dimension: 86mmX 86mmX 11mm

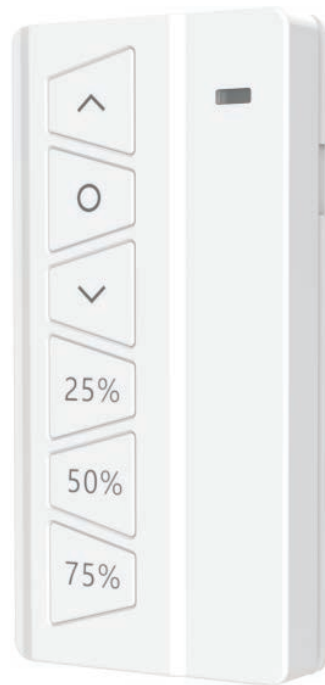
Power supply: 1 unit 3V battery CR2032

Battery life: 2 years (nominal capacity: 210mAH)

Code: Rolling code

WSRE 6

Emitter



● Single channel



● mounting bracket



WSRE601-i

Single channel

- ✔ Single-channel
- ✔ Percentage control



WSRE601-i-PLUS

Single channel

- ✔ Single-channel
- ✔ Percentage control
- ✔ Match with US decorative plate (plate is not supplied by Wistar)



WSRE602-i

Four channels

- ✔ Single control group control free switching
- ✔ Percentage control



WSRE601-i-PLUS

Four channels

- ✔ Single control group control free switching
- ✔ Percentage control
- ✔ Match with US decorative plate (plate is not supplied by Wistar)

Features

- Strong signal
- Comfortable matte texture
- Elegant style
- Responsive button
- Single/group control free switching

Specifications

Product name: Hand-held emitter	Frequency: 433.92MHz	Accessories: Equipped with wall-mounted bracket	Transmission distance: 100m
Dimension: 67mmX33.4mmX9mm	Power supply: 1 unit 3V battery CR2032	Battery life: 2 years (nominal capacity: 210mAh)	Code: Rolling code

WSRE7

Emitter



• Single channel



• Double channels

Tilt Wheel

Speed Switch



• mounting bracket



WSRE701V

Single channel

- ✔ Tilt Wheel
- ✔ Side button to adjust motor running speed



WSRE702V

Double channels

- ✔ Tilt Wheel
- ✔ Side button to adjust motor running speed



WSRE703V

Six channels

- ✔ Tilt Wheel
- ✔ Side button to adjust motor running speed

Features

- Strong signal
- Comfortable matte texture
- Wheel dimming
- Special for single control
- Responsive button
- Single/group control free switching

Specifications

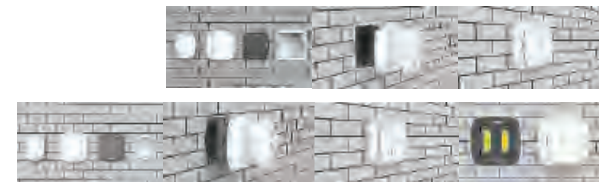
Product name: Hand-held emitter	Frequency: 433.92MHz	Accessories: Equipped with wall-mounted bracket	Transmission distance: 100m
Dimension: 130mmX 47mmX 15mm	Power supply: 1 unit 3V battery CR2430	Battery life: 2 years (nominal capacity: 210mAH)	Code: Rolling code

WSRE8

Emitter



• Single channel



• mounting bracket



WSRE801

Single channel

- Single channel



WSRE802

Double channels

- Double channels



WSRE802B

Double channels

- Double channels for curtains



WSRE802C

Single channel

- Single channel, special for vertical blinds



WSRE803

Six channels

- Six channels



WSRE803C

Six channels

- Six channels, special for day and night blinds

Features

- Strong signal
- Comfortable matte texture
- Wheel dimming
- Special for single control
- Responsive button
- Single/group control free switching

Specifications

Product name: Wall-mounted emitter	Frequency: 433.92MHz	Accessories: Equipped with wall-mounted bracket	Transmission distance: 100m
Dimension: 80mmX80mmX23mm	Power supply: 1 unit 3V battery CR2032	Battery life: 2 years (nominal capacity: 210mAh)	Code: Rolling code

WSXE11

Emitter



• Single channel



• Double channels



• mounting bracket



WSXE1101

Single channel

- ✔ Single channel



WSXE1102

Double channels

- ✔ Double channels



WSXE1105

Six channels

- ✔ Six channels



WSXE1103

Sixteen channels

- ✔ Sixteen channels
- ✔ Single control group control free switching
- ✔ Number of channels is editable



WSXE1103-4T

Four channels with timer

- ✔ Four channels with timer
- ✔ single/group control free switching

Features



Strong signal



Textured surface



Responsive button



Long service life



Single/group control free switching

Specifications

Product name: Hand-held emitter

Frequency: 433.92MHz

Accessories: Equipped with wall-mounted bracket

Transmission distance: 100m

Dimension: 155mmX47mmX16mm

Power supply: 2 unit AAA batteries

Battery life: 2 years

Code: Rolling code

WSRE110

Emitter



WSRE110

Single Channel

- Surface steel drawing process
- Frequency: 433.92MHz
- Codes: rolling code
- Power supply: 1 unit 3V battery CR2032
- Battery life: 2 years (nominal capacity: 210MAH)
- Transmit distance: 100m
- Usually used to control garage door



WSRE110-3C

Three Channels

- Surface steel drawing process
- Frequency: 433.92MHz
- Codes: rolling code
- Power supply: 1 unit 3V battery CR2032
- Battery life: 2 years (nominal capacity: 210MAH)
- Transmit distance: 100m
- Usually used to control garage door

TIMER



WST201

- Codes : Rolling code
- Frequency : 433.92MHz
- Dimension : 80*80*18mm
- Voltage : 230V AC/50Hz,120V AC/60Hz
- Rated power consumption : $\leq 400W$
- Energy-saving mode
- LED display

WST201-R

- WST201-R with receiver inside, has all functions of a normal receiver.

FUNCTION

- With Up,Stop,Down switch buttons
- Automatic Timer Control :
8 pairs of Open & Close timing points to enable automatic timer control
- Switch off timer control available
- Daily Program : Set different Open & Close time for each day in a week
- Weekly Program : Set the same Open & Close time for a week or for working days
- Energy-saving mode:
LCD go to energy-saving mode after working 10min without operation
- Keep the memory even in the power failure
- The LCD shows the next Open or Close time
- With step by step function to adjust light
- Random Function
- Available for surface mounting box MZ01

SENSOR



WSR5001

Solar Wind-Light Sensor

- Codes : Rolling code
- Protection Index : IP44
- Frequency : 433.92MHz
- Receiving distance :100m
- Dimension : 222*120*55mm
- LED display
- Power Supply : built-in solar panel and rechargeable battery



WSR5002

Wind-Light Sensor

- Codes : Rolling code
- Protection Index :IP44
- Frequency : 433.92MHz
- Receiving distance :100m
- Dimension : 222*120*55mm
- LED display
- Power Supply : 5V/1A Adapter

FUNCTION

- Can set 5 wind grades and 9 light grades
- Can check the current wind speed and light intensity
- The awning will open automatically if the light intensity exceeds the set grade for 10 mins continuously
- The awning will close automatically if the light intensity is lower than the set grade for 10 mins continuously
- The awning will close automatically if the wind exceeds the set grade for 6s continuously
- If the wind sensor is triggered, the light sensor and emitter cannot open the awning.
- Can switch off the light sensor by the emitter
- Constant radio link with the awning motor to protect awning



WSRS005

Motion Sensor

- Codes : Rolling code
- Transmit distance :100m
- Frequency : 433.92MHz
- Power supply :2 AAA alkaline batteries
- Protection Index : IP65
- Dimension : 132*38*30.8mm

FUNCTION

- With 9 predefined grades and 1 personalized grade
- The awning will close when the wind exceeds the set grade for 6s continuously
- Switch off the motion sensor via emitter
- Constant radio link with the awning motor to protect awning



WSRS101

Light Sensor

- Codes : Rolling code
- Transmit distance :100m
- Frequency : 433.92MHz
- Power supply: 1 unit 3V battery CR2032
- Dimension : $\phi 43 \times 20$ mm
- Protection Index :IP20

FUNCTION

- With special suck cup, can stick to anywhere of glass window
- With 3 fixed grade and 1 personalized free grade
- The light sensor can be disabled

RECEIVER



WSRC001

- Code : Rolling code
- Frequency : 433.92MHz
- Dimension : 118*72*34mm
- Receiving distance : 100m
- Output Power : 800W
- Voltage : 230V AC/50Hz,120VAC/60Hz
- Work with tubular motors without built-in receiver, I.E. WSS series
- Connect to external manual switch
- Maximum number of emitter storage: 15

WSRC001-WIFI

WIFI receiver

- Built-in Wifi module and RF433.92MHz
- Work with motors requiring Wifi receiver



WSRC006

- Code : Rolling code
- Frequency : 433.92MHz
- Dimension : 110*32*21mm
- Receiving distance : 100m
- Output Power : 400W
- Voltage : 230V AC/50Hz,120VAC/60Hz
- Work with tubular motors without built-in receiver, I.E. WSS series
- Connect to external manual switch
- Maximum number of emitter storage : 15
- Water proof

WSRC006-A

- Receiver specialized for awning
- Constant radio link with awning's sensor
- Block emitter from working during strong wind to protect awning



WSRC007

- Code : Rolling code
- Frequency : 433.92MHz
- Receiving distance : 100m
- Voltage : 230V AC/50Hz,120VAC/60Hz
- Dimension : 168*126*67mm
- Output Power : 1600W
- Maximum number of emitter storage: 15
- Connect to external manual switch
- Water proof
- Connect to light<500W
- Can connect external IR sensor



WSRC008

- Code : Rolling code
- Frequency : 433.92MHz
- Dimension: 100*31*23mm
- Receiving distance : 100m
- Voltage: 230V AC/50Hz,120VAC/60Hz
- Output Power: 400W
- Maximum number of emitter storage: 15
- Quick connectors for AC power and motor



WSRC103

Mini receiver

- Code : Rolling code
- Maximum number of emitter storage : 15
- Frequency : 433.92MHz
- Voltage: 230V AC/50Hz,120V AC/60Hz
- Dimension : 52*52*25mm
- Output Power: 400W
- Receiving distance :100m

WSRC103-L

- Light receiver
- No 4-minutes cut-off
- Can be controlled by any Wistar emitter

WSRC103-A

- Receiver specialized for awning
- Constant radio link with awning's sensor
- Block emitter from working during strong wind to protect awning



WSRC201

Single channel wall-mounted receiver

- Codes : Rolling code
- Output Power : 400W
- Frequency : 433.92MHz
- Maximum number of emitter storage: 15
- Dimension : 80*80*18mm
- Voltage: 230V AC/50Hz,120V AC/60Hz
- Receiving distance : 100m
- With Up, Stop, Down buttons
- Surface-mounting box MZ01 is available

WSRC201-WIFI

WIFI receiver

- Built-in Wifi module and RF433.92MHz
- Work with motors requiring Wifi receiver

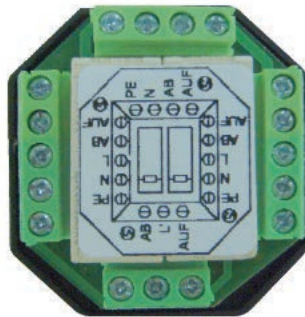


WSRC202

Double channels wall-mounted receiver

- Codes : Rolling code
- Frequency : 433.92MHz
- Dimension : 80*80*18mm
- Receiving distance : 100m
- Output Power : 400W
- Maximum number of emitter storage : 15
- Voltage: 230V AC/50Hz,120V AC/60Hz
- With Up,Stop,Down buttons
- Connect 2 units of tubular motors
- Surface-mounting box MZ01 is available

RELAY



WSJ01

- Load Power : 4A / 230VAC
- Dimension : 51.5mm*47.5mm*21.0mm
- Several WSJ01 can be connected to each other through extensional terminal to single or group control
- control N+1 motors(N=the number of WSJ01)
- One WSJ01 can single control one tubular motor



WSJ02

- Load Power : 6A/230VAC
- Dimension : 63.0mm*51.0mm*44.3mm
- One WSJ02 can control 4 tubular motors
- Several WSJ02 can be connected together to a switch or receiver to group control 4N motors (N=the number of WSJ02)

OTHERS



SP005

Power Adapter

- Switch power adapter
- Working with DC motor WSERD24
- Input voltage : 220V
- Output Voltage : 12V/1.5A
- Dimension : 112.8mm*23.7mm*18.3mm



SP008

Power Adapter

- Switch power adapter
- Working with DC motor WSVM40
- Input voltage : 220V
- Output Voltage : 24V/5.5A
- Dimension : 98mm*44mm*37mm



WSDCT01

Dry contact transmitter

- Codes : Rolling code
- Frequency : 433.92MHz
- Transmit distance : 100m
- Power Supply : 230V
- Dimension : 100mm*31mm*23mm
- Dry Contact Transmitter
- Interface with home automation control units, Single channel via dry contact signal

MANUAL SWITCH



A3623

Single Channel

- One channel button with Up, Stop, Down functions
- Maximum Current : 16A
- Dimension : 80*80mm
- Surface mounting box MZ02 is available



A3624

Double Channels

- Double Channels button with Up, Stop, Down functions
- Maximum Current : 16A
- Dimension : 80*80mm
- Surface mounting box MZ02 is available

SETTING SWITCH



WSB11

- Limit-setting switch, especially for electronic motor(WSEC series)
- With 3 lights, indicating the operation time
- Cable length to motor part 1m
- Power cable length 2m



WSB12

- Motor installation switch, especially for mechanical motor
- Cable length to motor part 1.5m
- Power cable length 1.5m

SOLAR PANEL

TYB002

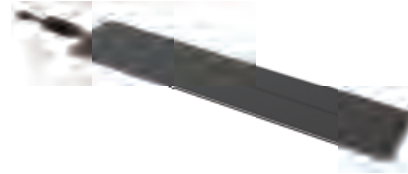
Solar panel with built-in battery
For WSERD40-L, WSERD50-L



- Output Power : 4W
- Nominal capacity: 5000mAh
- Protection Index : IP55
- Dimension : 546*89.6*32mm
- Lifetime : Charge-discharge 300 times
- Charging voltage : 12.6V/0.9A
- Working temperature: -10°C~65°C

TYB004

Solar panel for interior use
For WSERD16, WSERD30-B, WSERD40-B



- Output Power : 3W
- Protection Index : IP55
- Working temperature : -10°C~65°C
- Dimension : 380*82*2mm

TYB004-U

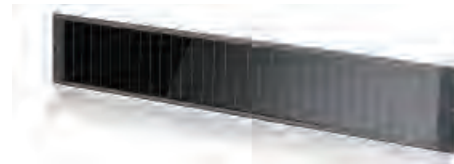
Solar panel for exterior use
For WSERD40-B, WSERD50-B, DCB003, DCB003-R



- Output Power : 3W
- Protection Index : IP55
- Working temperature : -10°C~65°C
- Dimension : 385*79*2mm

TYB006

Solar panel for interior and exterior use
For WSERD40-B, WSERD50-B, DCB008, DCB009, DCB010



- Output Power : 4W
- Protection Index : IP55
- Working temperature: -10°C~65°C
- Dimension: 524*65*6mm

BATTERY



DCB003

Interior wall-mounting battery
For WSSD50

- Output Power : 60.0W
- Nominal capacity : 3000mAh
- Protection Index : IP40
- Dimension : 149*56.6*30.6mm
- Lifetime : Charge-discharge 500 times
- Charging voltage : 5V/1A
- Working temperature : -10°C~65°C
- Receiver code: Rolling code
- Frequency: 433.92MHz
- Can be controlled by any Wistar emitter



DCB003-R

Interior wall-mounting battery with receiver
For WSSD50

- Output Power : 60.0W
- Nominal capacity : 3000mAh
- Protection Index : IP40
- Dimension : 149*56.6*30.6mm
- Lifetime : Charge-discharge 500 times
- Charging voltage : 5V/1A
- Working temperature : -10°C~65°C



DCB007

For WSERD24-L, WSCMXC, WSCMI, WSCMXF-L

- Output Power : 66.6W
- Nominal capacity : 2600mAh
- Protection Index : IP40
- Dimension : 26.7*22.7*260mm
- Lifetime : Charge-discharge 500 times
- Power : 27Wh
- Charging voltage : 16.8V/1A
- Working temperature : -10°C~65°C



DCB008

For WSERD40-L

- Output Power : 66.6W
- Nominal capacity : 2600mAh
- Protection Index : IP55
- Dimension : $\Phi 28 \times 320$ mm
- Lifetime : Charge-discharge 500 times
- Power : 21Wh
- Charging voltage : 12.6V/0.9A, 5V/1A Type C
- Working temperature : $-10^{\circ}\text{C} \sim 65^{\circ}\text{C}$



DCB009

For WSERD40-L, WSERD50-L

- Output Power : 88.8W
- Nominal capacity : 5000mAh
- Protection Index : IP55
- Dimension : $\Phi 28 \times 510$ mm
- Lifetime : Charge-discharge 500 times
- Power : 42Wh
- Charging voltage : 12.6V/0.9A
- Working temperature : $-10^{\circ}\text{C} \sim 65^{\circ}\text{C}$



DCB010

For WSMD50, WSMED50

- Output Power : 88.8W
- Nominal capacity : 9600mAh
- Protection Index : IP55
- Dimension : $\Phi 45 \times 246$ mm
- Lifetime : Charge-discharge 500 times
- Power : 84Wh
- Charging voltage : 12.6V/0.9A
- Working temperature : $-10^{\circ}\text{C} \sim 65^{\circ}\text{C}$

REMOTE



KEYPAD

Entrance remote with password

- Enter security pin to control roller door to open/close
- Security lock-out and anti-tamper
- RF 433.92MHz rolling code
- Wireless and water-proof IP 65
- Transmission distance: 20m
- Touch sensitive with LED backlight
- Power supply: AA Battery *4 (6V)
- Dimension: 90*120*82mm



WSXE501

Remote for Pergola

- 6 channels
- Each channel controls one group of motor and LED strip
- Compatible with receiver WSRC301/WSRC302 or Pergola motors
- Frequency: 433.92MHz
- Dimensions: 150.5*44.5*22.5mm
- Codes: rolling code
- Power supply: 1 unit 3V battery CR2032

RECEIVER



WSRC301

Receiver for Pergola

- Work with pergola remote WSXE404/WSXE501
- Can connect to max 4 louver motors(for louvers tilting) and one tubular motor(for louvers sliding)
- Can connect to LED strip, dimmer function available
- Working Voltage:
AC 100V-240V(AC tubular motor)
DC24V(DC tubular motor, louver motor and LED strip)
- Output Power:
AC tubular motor: max 800W
DC louver motor: 3A per motor, max 4 units
LED strip: Max 300W
- RF 433.92MHz rolling code
- Transmission distance: 100m
- Dimension: 189*42*128mm



WSRC302

Receiver for Pergola

- Work with Wistar multiple-channel remote
- Can connect to max 4 louver motors(for louvers tilting) and one tubular motor(for louvers sliding)
- Can connect to LED strip, dimmer function available
- Working Voltage:
AC 100V-240V(AC tubular motor)
DC24V(DC tubular motor, louver motor and LED strip)
- Output Power:
AC tubular motor: max 800W
DC louver motor: 3A per motor, max 4 units
LED strip: Max 300W
- RF 433.92MHz rolling code
- Transmission distance: 100m
- Dimension: 189*42*128mm

VOL.04

MOTORIZED ROLLER BLINDS

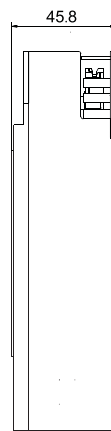
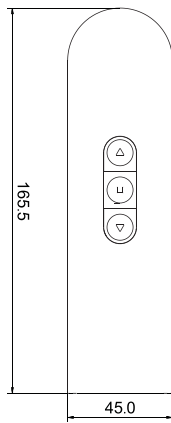
One of Wistar most popular products, smart shades solutions are widely applied in offices, hotels, villas and other scenes.

I N T E L L I G E N T L I F T C U R T A I N



WSQMB

DC Chain motor



TECHNICAL PARAMETER

Motor model	Torque	Output speed	Input voltage	Rated power	Rated current	Battery capacity	Running time	Net Weight	Total Length	Maximum turns	Insulation level	Protection index	Battery life
	N.m	rpm	V	W	A	mAh	MIN	KG	mm	TURN		IP	
• WSQMB-0.6/55	0.6	55	5.0	6	1.2	2500	12	0.322	167.5	∞	CLASS B	IP20	2 months

Note: this product is used for the beads and cord, which can be changed according to need. But the beads and cord are not included in the accessories bag.

Features

-  Patented motor
-  Super quiet
-  Lithium battery
-  Easy installation
-  5V/1A Type-C charging port
-  Pluggable smart module

Product certification



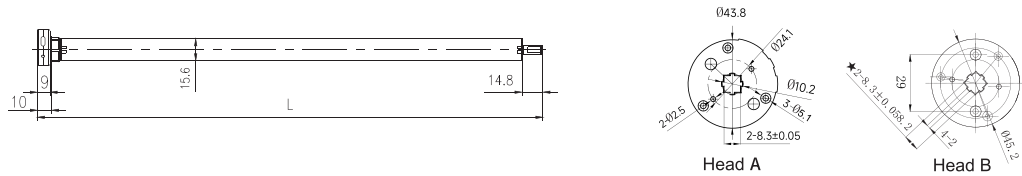
Product applications



Roller Blinds

WSERD16

16mm DC Tubular Motor with Rechargeable Battery



TECHNICAL PARAMETER

Motor model	Torque N.m	Output speed R/MIN	Rated power W	Rated voltage V	Battery capacity mAh	Rated current A	Running time MIN	Protection index IP	Total length mm	Maximum turns TURN	Running noise dB
• WSERD16-B-0.3/35	0.3	25/30/35	4.4	5.0	800	0.6	12	IP20	430	∞	31

Features

-  Lithium battery
-  Super quiet
-  Adjustable speed control
-  Solar panel charge
-  Type-C charge
-  Tilting to adjust light

Product certification

international standard



Product applications

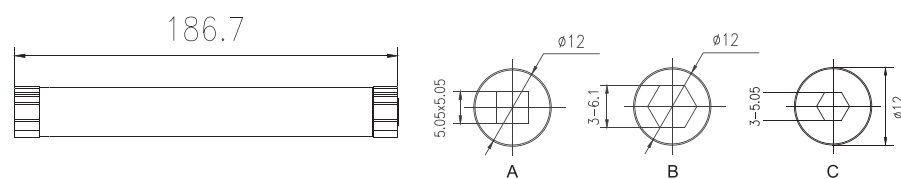
s e r i e s



Zebra Blinds Roller Blinds

WSERD24-SA

24mm DC Tubular Motor with Single Shaft



TECHNICAL PARAMETER

Motor model	Torque	Rotating speed	Input voltage	Rated power	Rated current	Running time	Total Length	Maximum turns	Insulation level	Protection index	Running noise
	N.m	R/MIN	V	W	A	MIN	mm	TURN			dB
• WSERD24-SA-1/35	1.0	25/35/45	12	16.8	1.4	12	190	∞	CLASS B	IP20	25

Features

-  Patented motor
-  Super quiet
-  Upgraded output shaft
-  Tilting to adjust light
-  Low consumption
-  Adjustable speed
-  Third limit function
-  Single shaft

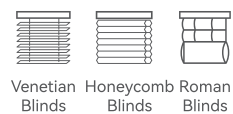
Product certification

international standard



Product applications

series

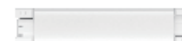


Venetian Blinds Honeycomb Blinds Roman Blinds

Power supply options



SPO05
(switch power supply)

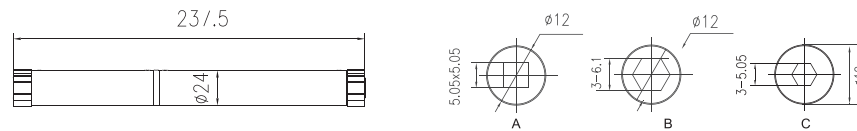


DCB007
(rechargeable battery)



WSERD24-DA

24mm DC Tubular Motor with Double Shaft



TECHNICAL PARAMETER

Motor model	Torque	Rotating speed	Input voltage	Rated power	Rated current	Running time	Net Weight	Total length	Maximum turns	Insulation level	Protection index	Running noise
	N.m	R/MIN	V	W	A	MIN	KG	mm	TURN		IP	dB
• WSERD24-DA-1.5/35	1.5*2	25/35/45	12	16.8	1.4	12	0.28	210	∞	CLASS B	IP20	25

Features

-  Patented motor
-  Super quiet
-  Upgraded output shaft
-  Dual power supply
-  Low consumption
-  Adjustable speed
-  Double shaft

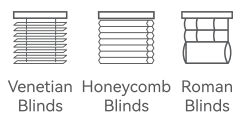
Product certification

international standard



Product applications

series



Venetian Blinds Honeycomb Blinds Roman Blinds

Power supply options



SP005
(switch power supply)

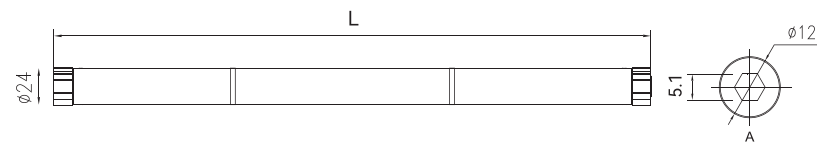


DCB007
(rechargeable battery)

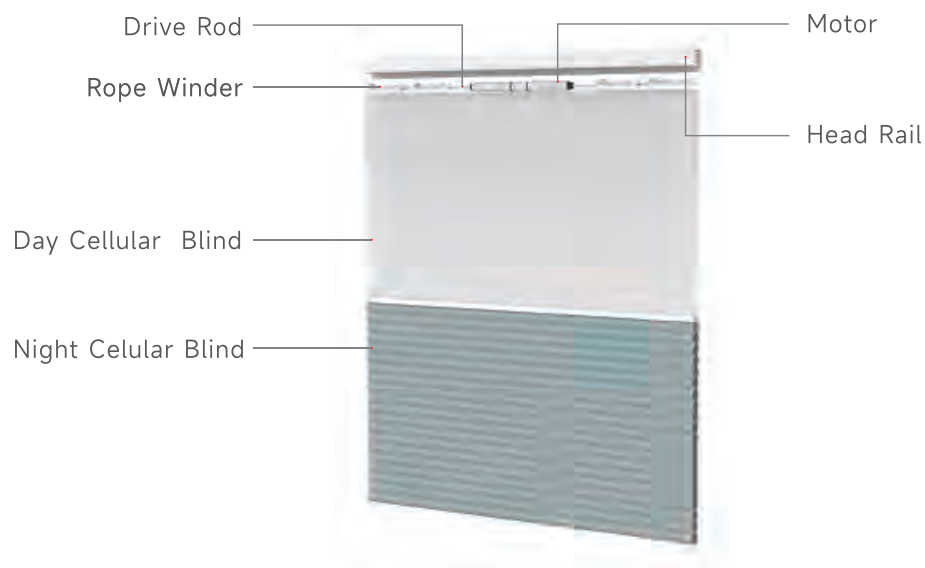


WSVm24

24mm DC Tubular Motor for Day & Night Blinds



APPLICATION SCENES



TECHNICAL PARAMETER

Motor model	Torque Nm	Rated speed R/MIN	Rated power W	Input voltage V	Rated current A	Running time MIN	Protection class	Total length mm	Running noise dB
• WSVM24-1/35	1*2	35/50	18	AC100-240	0.1	12	IP20	431	25

Product certification

international standard



Product applications

series



Day & Night
Blinds



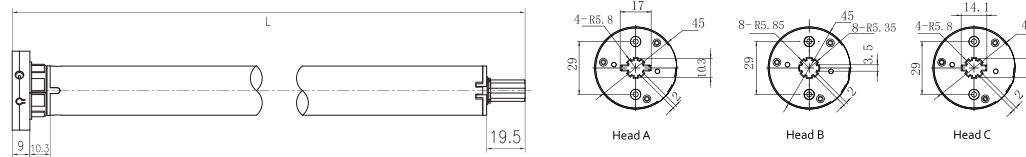
Honeycomb
Blinds

Features

- Patented motor
- Super quiet
- Upgraded output shaft
- Adjustable speed
- Smart module changeable
- Code learning by one button

WSERD30-B

25mm DC Motor with 2 Cells of Rechargeable Battery



TECHNICAL PARAMETER

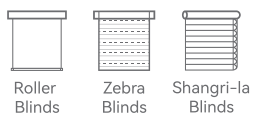
Motor model	Torque N.m	Rated speed R/MIN	Rated power W	Input voltage V	Rated current A	Battery capacity (mAh)	Running time MIN	Protection class	Maximum turns ∞	Total length mm	Running noise dB
• WSERD30-B-0.8/30	0.8	20/25/30	12	7.4	1.5	2200	12	IP20	∞	452	25
• WSERD30-B-1/30	1.0	20/25/30	12	7.4	1.5	2200	12	IP20	∞	452	25

Features

 Patented motor
  Patented motor
  Super quiet
  Remote control
  Solar panel charge
  Type-C charge
  Pluggable smart module

Product certification

international standard



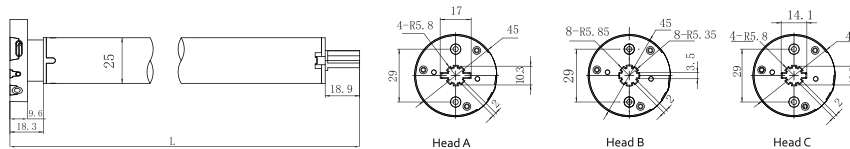
Intelligence platform

support



WSERD30-B

25mm DC Tubular Motor with 3 Cells of Lithium Battery



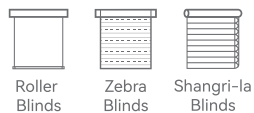
TECHNICAL PARAMETER

Motor model	Torque N.m	Rated speed R/MIN	Rated power W	Input voltage V	Rated current A	Battery capacity (mAh)	Running time MIN	Protection class	Maximum turns	Total length mm	Running noise dB
• WSERD30-B-1.2/35	1.2	20/30/35	18	11.1	1.6	2600	12	IP20	∞	514	25
• WSERD30-B-2/20	2.0	15/20/25	18	11.1	1.6	2600	12	IP20	∞	514	25

Features



Product applications

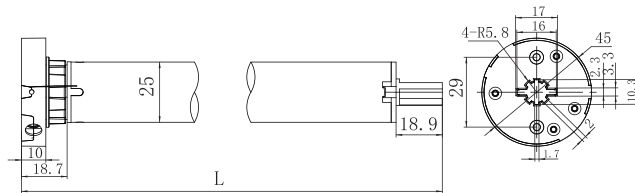


Intelligence platform support



WSERD30-T

25mm DC Tubular Motor with Built-in Transformer



TECHNICAL PARAMETER

Motor model	Torque N.m	Output speed R/MIN	Rated power W	Input voltage V	Input current A	Running time MIN	Protection index IP	Total length mm	Maximum turns TURN	Running noise dB
• WSERD30-T-1.5/35	1.5	25/35/45	18	100-240V	0.18	12	IP20	514	∞	25
• WSERD30-T-2/20	1.5	15/20/25	18	100-240V	0.18	12	IP20	514	∞	25

Features



Product certification

international standard



Product applications

s e r i e s



Roller
Blinds



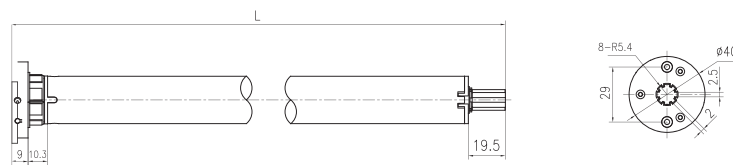
Zebra
Blinds



Shangri-la
Blinds

WSERD30-L

25mm DC Tubular Motor Powered by External Battery



TECHNICAL PARAMETER

Motor model	Torque N.m	Output speed R/MIN	Rated power W	Rated voltage V	Rated current A	Running time MIN	Protection index IP	Total length mm	Maximum turns TURN	Running noise dB
• WSERD30-L-1.5/35	1.5	25/30/35	18	12	1.5	12	IP20	319	∞	25

Features



Product certification

international standard



Product applications

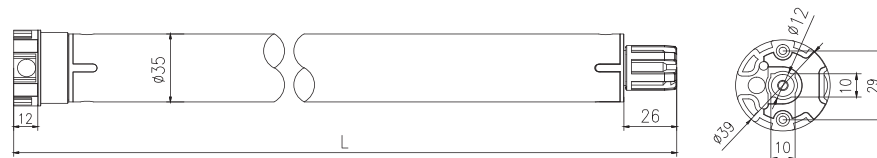
series



Zebra Blinds Shangri-la Blinds Roller Blinds

WSERD 40-B

35mm DC Tubular Motor with Built-in Rechargeable Battery

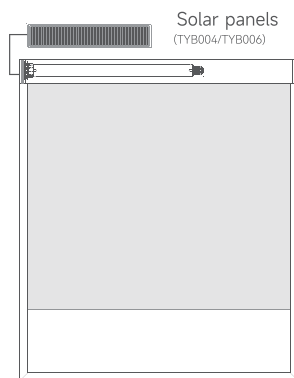


APPLICATION SCENES

WSERD40-B+Solar panel



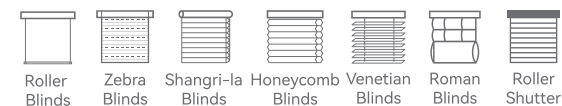
Any Wistar remote



Product certification
international standard

CE REACH RoHS

Product applications
series



Features

- Solar panel charged
- Super quiet
- Tilting function
- Remote control
- RF 433MHz
- Adjustable speed
- Star Head adapter available
- 3rd intermediate limit position
- Soft start and soft stop
- Electronic limit switch

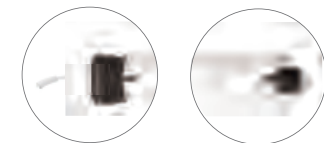
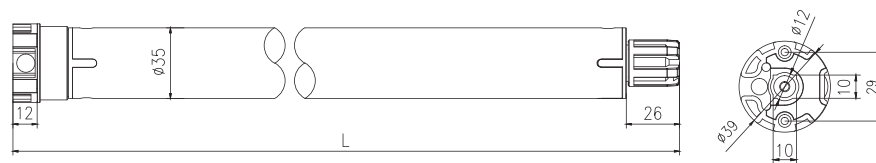
TECHNICAL PARAMETER

Motor model	Torque	Output speed	Rated power	Battery capacity	Input voltage	Input current	Running time	Protection index	Total length	Maximum turns	Running noise
	N.m	R/MIN	W	mAh	V	A	MIN	IP	mm	TURN	dB
• WSERD40-B-5/40	5	24/32/40	60	2600	12	5.0	12	IP44	600	∞	28
• WSERD40-B-10/14	10	10/14/17	72	2600	12	6.0	12	IP44	600	∞	28

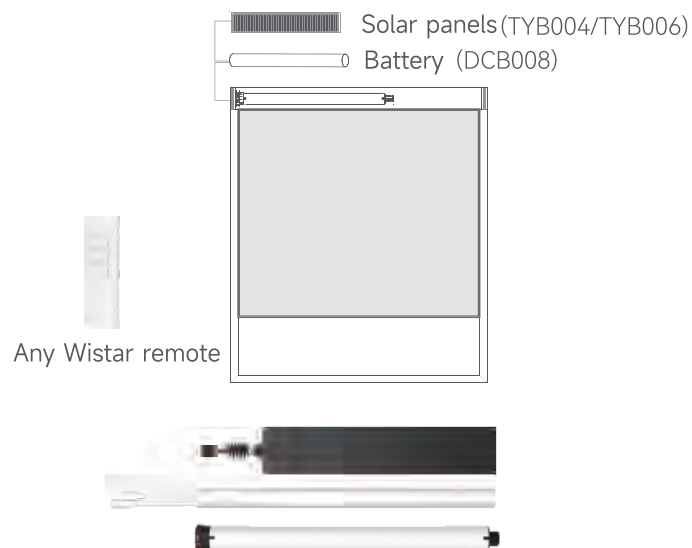
Model	Specs
• TYB004	Solar panel 3W
• TYB006	Solar panel 4W

WSERD40-L

35mm DC Tubular Motor Powered by External Rechargeable Battery



APPLICATION SCENES



Product certification

international standard

CE REACH RoHS

Product applications

series



Features

- Remote control
- Adjustable speed
- RF 433MHz
- Electronic limit switch
- Super quiet
- Low consumption
- Tilting function
- Battery can be charged by solar panel
- 3rd intermediate limit position
- Star Head adapter available
- Soft start and soft stop

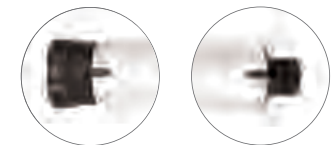
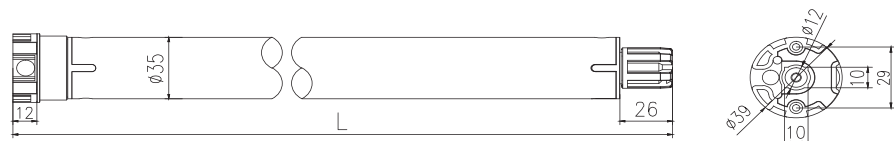
TECHNICAL PARAMETER

Motor model	Torque	Output speed	Rated power	Input voltage	Input current	Running time	Protection index	Total length	Maximum turns	Running noise
	N.m	R/MIN	W	V	A	MIN	IP	mm	TURN	dB
• WSERD40-L-5/40	5	24/32/40	60	12	5.0	12	IP44	520	∞	28
• WSERD40-L-10/14	10	10/14/17	72	12	6.0	12	IP44	520	∞	28

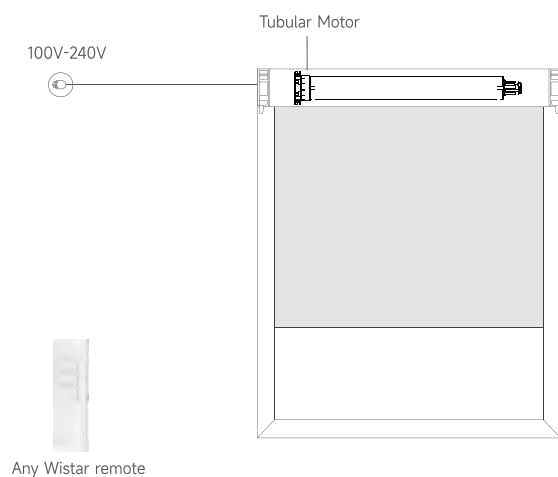
Motor model	Battery Capacity	Working Temperature	Charging	Model	Specs
• DCB008	2600mAh rechargeable lithium battery	-10°C to 65°C	5V/1A Type C charger	• TYB004 • TYB006	Solar panel 3W Solar panel 4W

WSERD 40-T

35mm DC Tubular Motor with Built-in Transformer



APPLICATION SCENES



Product certification

international standard

CE REACH RoHS

Product applications

series



Features

- Tilting function
- Electronic limit switch
- Remote control
- Super quiet
- RF 433MHz
- Soft start and soft stop
- 100V~240V
- 3rd intermediate limit position

Structure view

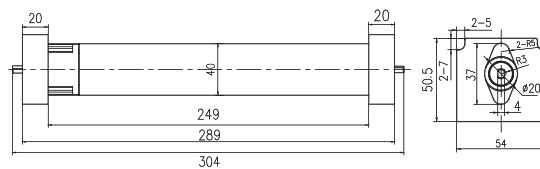


TECHNICAL PARAMETER

Motor model	Torque	Rated speed	Rated power	Input voltage	Input current	Running time	Protection index	Total length	Maximum turns	Running noise
	N.m	R/MIN	W	V	A	MIN	IP	mm	TURN	dB
• WSERD40-T-5/40	5	24/32/40	60	100-240	5.0	12	IP44	670	∞	28
• WSERD40-T-10/14	10	10/14/17	72	100-240	6.0	12	IP44	670	∞	28

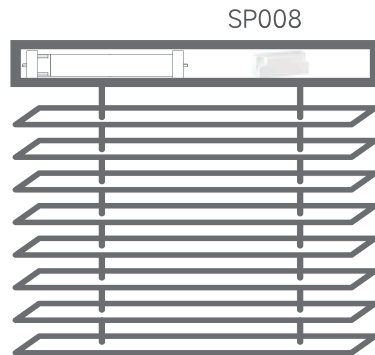
WSVM40

35mm DC Tubular Motor



APPLICATION SCENES

Switching power supply



TECHNICAL PARAMETER

Motor model	Torque N.m	Output speed R/MIN	Rated power W	Input voltage V	Input current A	Running time MIN	Protection index IP	Total length mm	Maximum turns TURN	Running noise dB
• W SVM40-2.5/40	2.5*2	40/32/24	72	24	3	12	IP44	390	∞	25

Features

 Double output shaft design
  Super quiet
  Adjustable speed
  Tilting to adjust light
  Third limit function

Product certification

international standard

CE RoHS

Product applications

series



Lantex Blinds

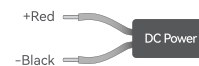


Venetian Blinds



Honeycomb Blinds

Power supply options

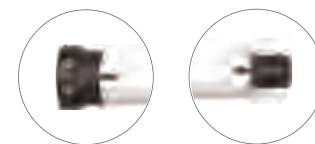
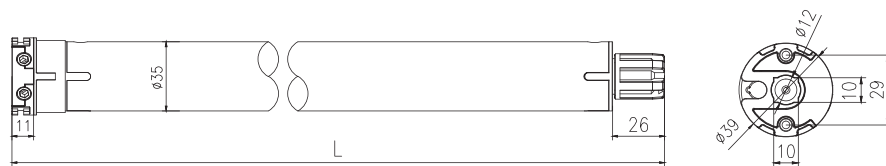


SP008
(switch power supply)



WSS40

35mm AC Tubular Motor Mechanical Limit Switch



TECHNICAL PARAMETER

Motor model	Torque	Rated speed	Rated power	Input voltage	Rated current	frequency	Running time	Protection class	Total length	Maximum turns	Runing noise
	N.m	R/MIN	W	V	A	Hz	MIN	IP	mm	turn	dB
230V/50HZ											
• WSS40-5/28	5	28	116	230	0.49	50	4	IP44	480	27	30
• WSS40-6/19	6	19	116	230	0.49	50	4	IP44	480	27	31
• WSS40-10/14	10	14	127	230	0.55	50	4	IP44	480	27	36
• WSS40-13/14	13	14	155	230	0.68	50	4	IP44	480	27	36
230V/60HZ											
• WSS40-5/34	5	34	127	230	0.55	60	4	IP44	480	27	30
• WSS40-6/23	6	23	127	230	0.55	60	4	IP44	480	27	31
• WSS40-10/17	10	17	127	230	0.55	60	4	IP44	480	27	36
120V/60HZ											
• WSS40-6/34	6	34	103	120	0.88	60	4	IP44	510	27	31
• WSS40-8/23	8	23	103	120	0.88	60	4	IP44	510	27	31
• WSS40-10/17	10	17	103	120	0.88	60	4	IP44	510	27	36

Features



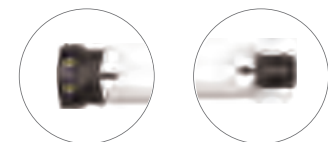
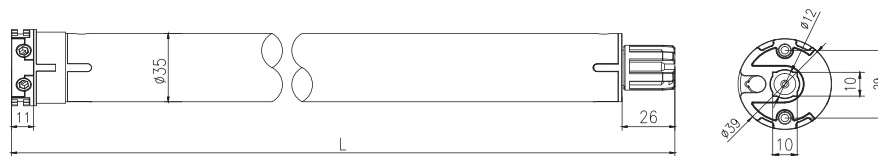
Mechanical limit switch



Four wires, can connect to manual switch

WSS40S

35mm AC Short Tubular Motor Mechanical Limit Switch



TECHNICAL PARAMETER

Motor model	Torque	Rated speed	Rated power	Input voltage	Rated current	frequency	Running time	Protection class	Total length	Maximum turns	Net weight
	N.m	R/MIN	W	V	A	Hz	MIN	IP	mm	turn	KG
230V/50HZ											
• WSS40S -3/28	3	28	116	230	0.49	50	4	IP44	410	27	1.30
• WSS40S-6/19	6	19	116	230	0.49	50	4	IP44	410	27	1.30
• WSS40S-10/14	10	14	116	230	0.49	50	4	IP44	410	27	1.30
230V/60HZ											
• WSS40S-3/34	3	34	127	230	0.55	60	4	IP44	410	27	1.30
• WSS40S-6/23	6	23	127	230	0.55	60	4	IP44	410	27	1.30
• WSS40S-10/17	10	17	127	230	0.55	60	4	IP44	410	27	1.30

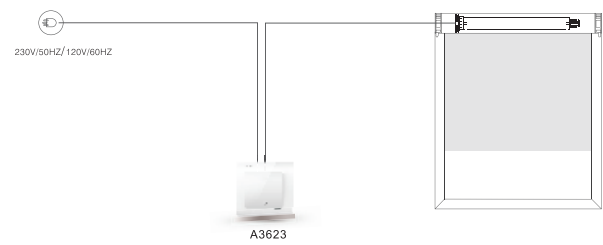
Features

 Mechanical limit
  Short design

APPLICATION SCENES

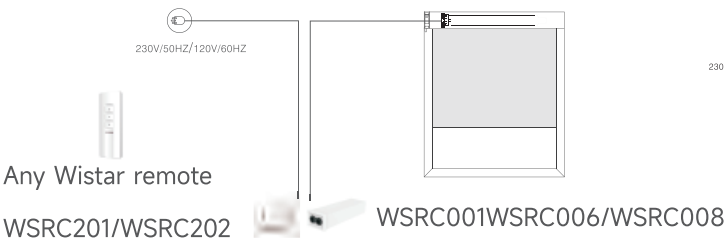
Mechanical Motor Controlled by Switch

WSS40/WSS40S+Switch



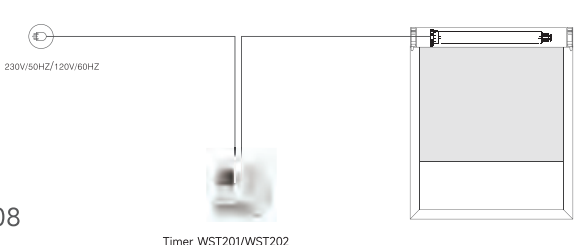
Mechanical Motor Controlled by Remote

WSS40/WSS40S+Receiver+Emitter



Mechanical Motor Controlled by Timer

WSS40/WSS40S+Timer



Product certification

international standard

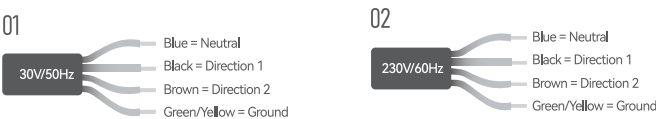


Product applications

series

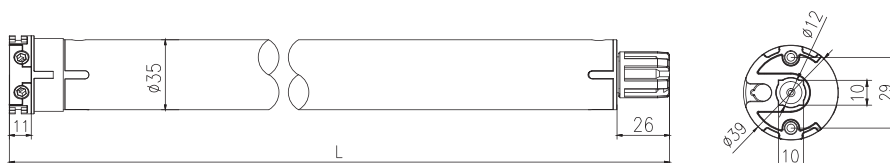


Structure view



WSEB40

35mm AC Tubular Motor Mechanical Radio



TECHNICAL PARAMETER

Motor model	Torque	Rated speed	Rated power	Input voltage	Rated current	frequency	Running time	Protection class	Total length	Maximum turns	Running noise
	N.m	R/MIN	W	V	A	Hz	MIN	IP	mm	turn	dB
230V/50HZ											
• WSEB40-5/28	5	28	116	230	0.49	50	4	IP44	480	27	30
• WSEB40-6/19	6	19	116	230	0.49	50	4	IP44	480	27	31
• WSEB40-10/14	10	14	127	230	0.55	50	4	IP44	480	27	36
• WSEB40-13/14	13	14	155	230	0.68	50	4	IP44	480	27	36
230V/60HZ											
• WSEB40-5/34	5	34	127	230	0.55	60	4	IP44	480	27	30
• WSEB40-6/23	6	23	127	230	0.55	60	4	IP44	480	27	31
• WSEB40-10/17	10	17	127	230	0.55	60	4	IP44	480	27	36
120V/60HZ											
• WSEB40-6/34	6	34	103	120	0.88	60	4	IP44	510	27	31
• WSEB40-8/23	8	23	103	120	0.88	60	4	IP44	510	27	31
• WSEB40-10/17	10	17	103	120	0.88	60	4	IP44	510	27	36

Features



Mechanical limit



Remote control

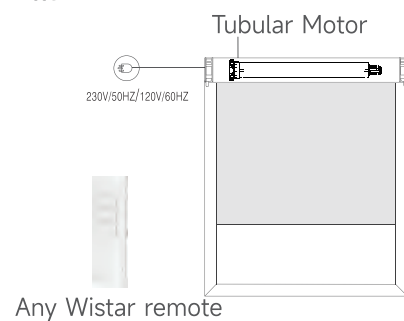


Tilting to adjust light

APPLICATION SCENES

Mechanical Radio Motor Controlled by Remote

WSEB+Emitter

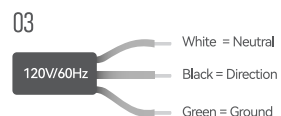
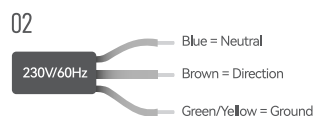
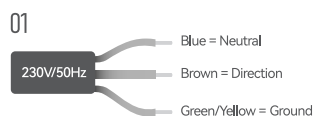


Product certification

international standard

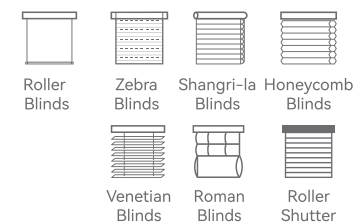


Structure view



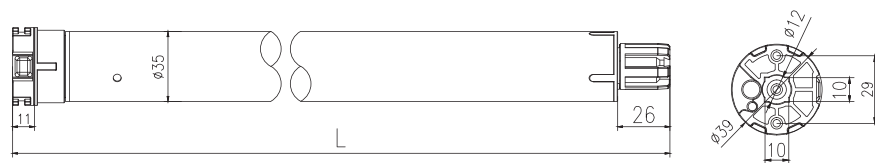
Product applications

series



WSEC40

35mm AC Tubular Motor Electronic 4 Wires



TECHNICAL PARAMETER

Motor model	Torque	Rated speed	Rated power	Input voltage	Rated current	frequency	Running time	Protection class	Total length	Maximum turns	Running noise
	N.m	R/MIN	W	V	A	Hz	MIN	IP	mm	turn	dB
230V/50HZ											
• WSEC40-5/28	5	28	116	230	0.49	50	4	IP44	480	27	30
• WSEC40-6/19	6	19	116	230	0.49	50	4	IP44	480	27	31
• WSEC40-10/14	10	14	127	230	0.55	50	4	IP44	480	27	36
• WSEC40-13/14	13	14	155	230	0.68	50	4	IP44	480	27	36
230V/60HZ											
• WSECS40-5/34	5	34	127	230	0.55	60	4	IP44	480	27	30
• WSEC40-6/23	6	23	127	230	0.55	60		IP44	480	27	31
• WSEC40-10/17	10	17	127	230	0.55	60	4	IP44	480	27	36
120V/60HZ											
• WSEC40-6/34	6	34	103	120	0.88	60	4	IP44	510	27	31
• WSEC40-8/23	8	23	103	120	0.88	60	4	IP44	510	27	31
• WSEC40-10/17	10	17	103	120	0.88	60	4	IP44	510	27	36

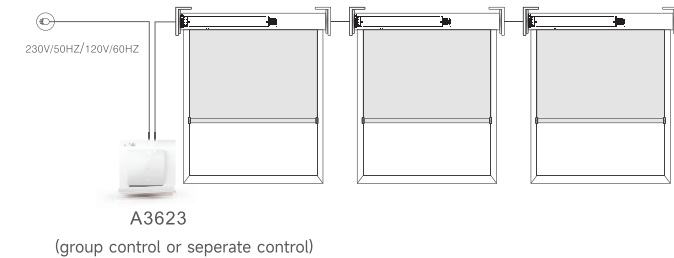
Features

-  Electronic limit switch
-  Four wires, can connect to manual switch
-  Push button to set limits
-  Parallel wiring is easy to operate

APPLICATION SCENES

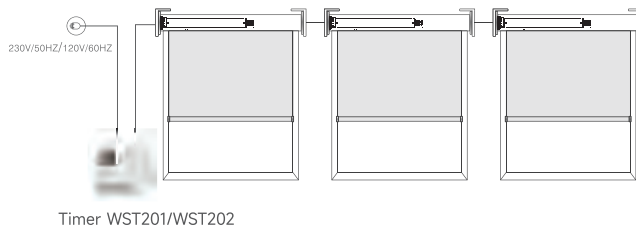
Electronic four-wires motor controlled by Switch

WSEC+Switch



Electronic four-wires motor controlled by Timer

WSEC+Timer

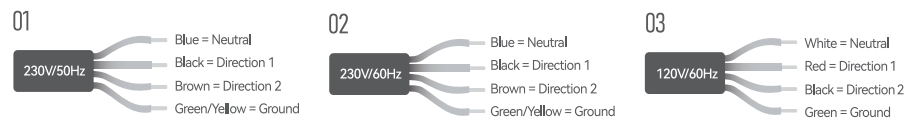


Product certification

international standard

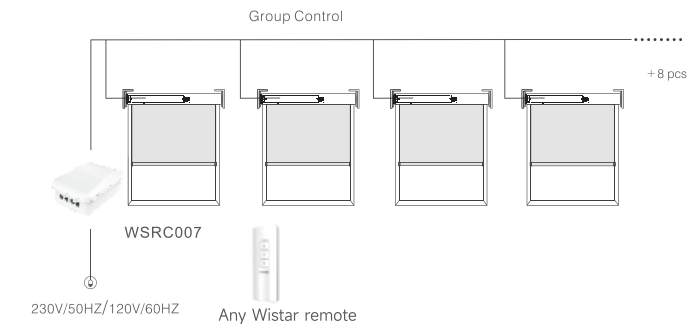


Structure view



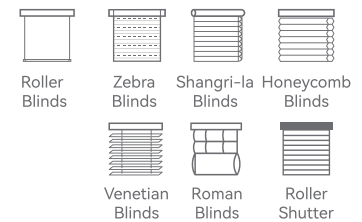
Electronic four-wires motor controlled by Receiver+Emitter

WSEC+Receiver+Emitter



Product applications

series



WSER40

35mm AC Tubular Motor Electronic Radio



TECHNICAL PARAMETER

Motor model	Torque N.m	Rated speed R/MIN	Rated power W	Input voltage V	Rated current A	frequency Hz	Running time MIN	Protection class	Total length mm	Maximum turns turn	Running noise dB
230V/50HZ											
• WSER40-5/28	5	28	116	230	0.49	50	4	IP44	480	27	30
• WSER40-6/19	6	19	116	230	0.49	50	4	IP44	480	27	31
• WSER40-10/14	10	14	127	230	0.55	50	4	IP44	480	27	36
• WSER40-13/14	13	14	155	230	0.68	50	4	IP44	480	27	36
230V/60HZ											
• WSER40-5/34	5	34	127	230	0.55	60	4	IP44	480	27	30
• WSER40-6/23	6	23	127	230	0.55	60	4	IP44	480	27	31
• WSER40-10/17	10	17	127	230	0.55	60	4	IP44	480	27	36
120V/60HZ											
• WSER40-6/34	6	34	103	120	0.88	60	4	IP44	510	27	31
• WSER40-8/23	8	23	103	120	0.88	60	4	IP44	510	27	31
• WSER40-10/17	10	17	103	120	0.88	60	4	IP44	510	27	36

Features



Electronic limit switch



Tilting to adjust light



Remote control

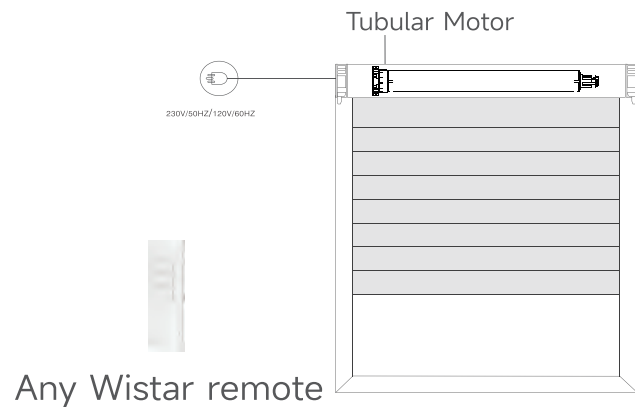


Third limit function

APPLICATION SCENES

Mechanical Radio Motor Controlled by Remote

WSER+Emitter



Product certification

international standard



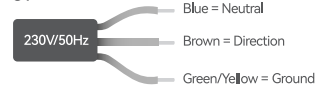
Product applications

series

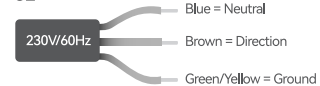


Structure view

01



02



03



04



VOL.05

MOTORIZED CURTAIN

Exquisite beauty and excellent technology are integrated, and the light of wisdom and beauty is precipitated in the cycle. Smart curtains can reach elegant life with one click.



WISTAR

Curtain Motor System

Intelligence platform support



matter



RF 433.92MHz

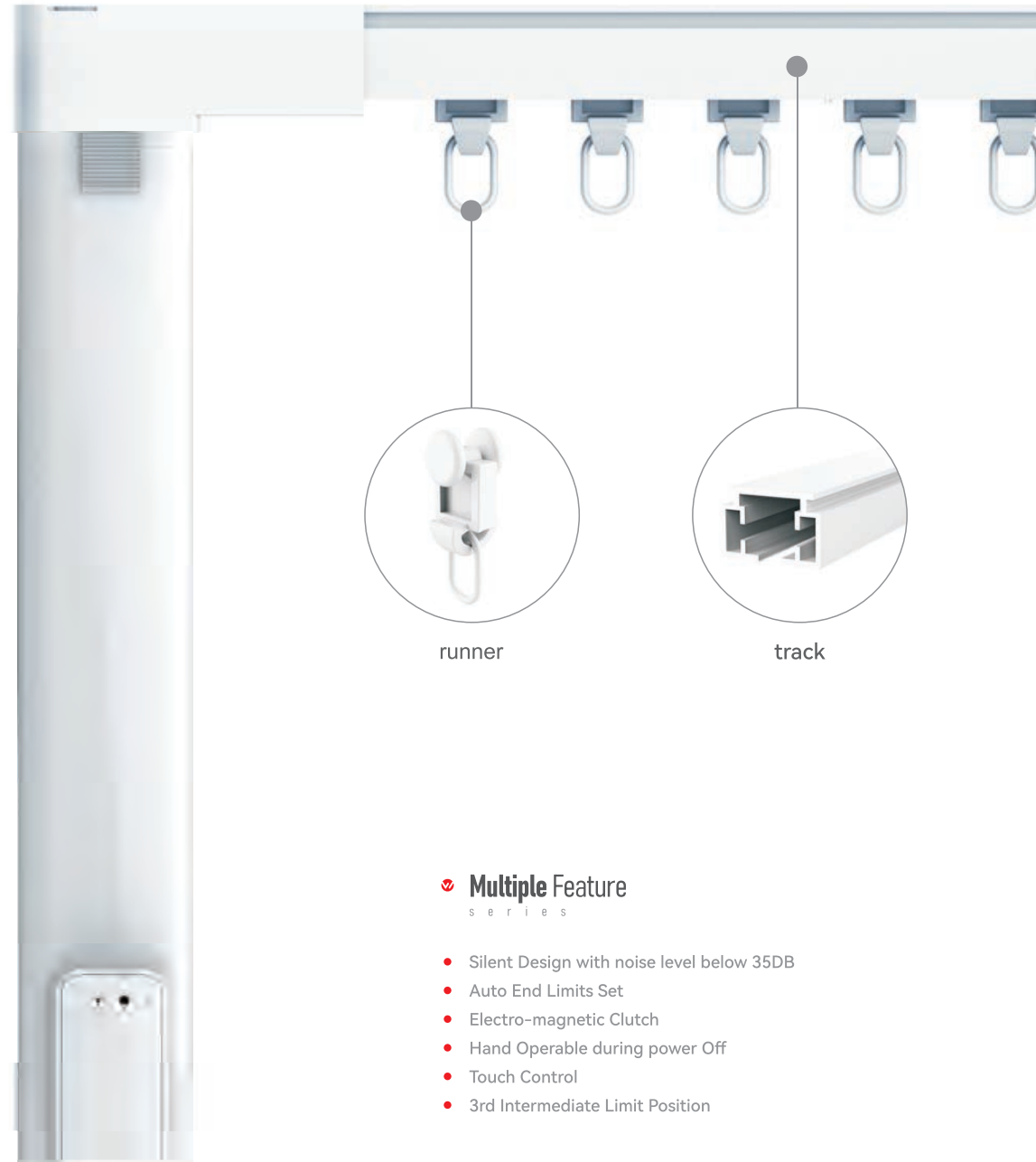


Google Assistant



amazon alexa

KNX RS485

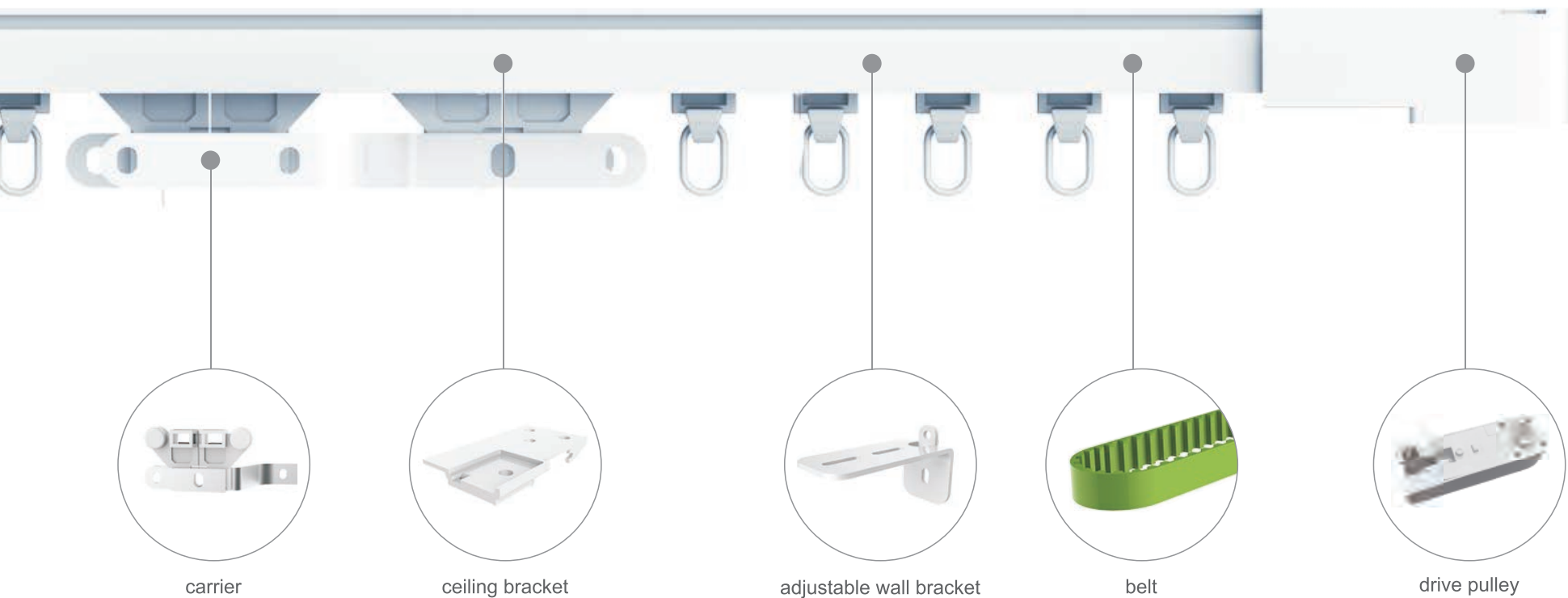


runner

track

Multiple Feature series

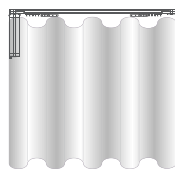
- Silent Design with noise level below 35DB
- Auto End Limits Set
- Electro-magnetic Clutch
- Hand Operable during power Off
- Touch Control
- 3rd Intermediate Limit Position



Two Curtain System series

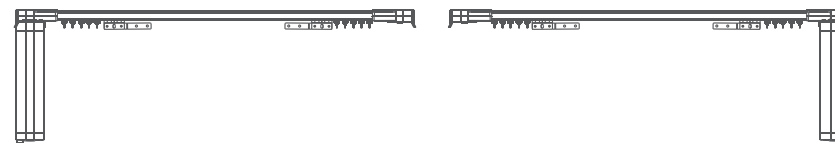


Standard Track



Ripple Fold Track

Installation Option series



Motor can be installed on the left or right side and change according to the site situation.

WSCMI-A

DC motor + External rechargeable battery



Battery DCB007



Intelligence platform

support



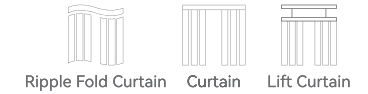
Product certification

international standard



Product applications

series



TECHNICAL PARAMETER

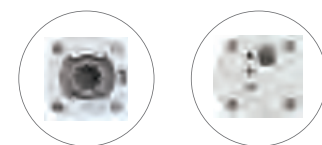
Motor model	Torque	Output speed	Rated power	Rated voltage	Rated current	Protection index	Total length	Insulation level	Running noise	Working Time	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
	N.m	cm/s	W	V	A	IP	mm		dB	min							
• WSCMI-A-1.2/12	1.2	9/12/14	36	12	3	IP40	258	Class B	33	S2 : 12	/	Tuya					•
• WSCMI-A-2/12	2.0	9/12/14	48	12	4	IP40	258	Class B	33	S2 : 12	/	Tuya					•

Features

- Patented head
- Wireless for easy installation
- Super quiet
- Auto limit setting
- Lithium battery powered
- Adjustable speed control
- Hand operable during power-off
- Obstacle detection

WSCMQ-A

DC motor with transformer
Pluggable intelligent control module





Product certification

international standard

CE © RoHS

Product applications

series



Ripple Fold Curtain



Curtain



Lift Curtain

Intelligence platform

support

RS485



TECHNICAL PARAMETER

Motor model	Torque	Output speed	Rated power	Rated voltage	Rated current	Protection index	Total length	Insulation level	Running noise	Working Time	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
	N.m	cm/s	W	V	A	IP	mm		dB	min							
• WSCMQ-A-1.2/12	1.2	9/12/14	18	100~240	0.08	IP40	311	Class B	33	S2 : 12	3 Wires	Tuya MATTER					•
• WSCMQ-A-2/12	2.0	9/12/14	36	100~240	0.16	IP40	311	Class B	33	S2 : 12	3 Wires	Tuya MATTER					•

Features



Patented head for easy installation



Soft start and soft stop



Super quiet



Auto limit setting



High torque



Adjustable speed control



Pluggable intelligent control module



Obstacle detection

WSCMT-A

DC motor with transformer
RJ11 interface for RS485/KNX



Intelligence platform
support
KNX RS485

Product certification
international standard
CE RoHS

Product applications
series
Ripple Fold Curtain Curtain Lift Curtain

TECHNICAL PARAMETER

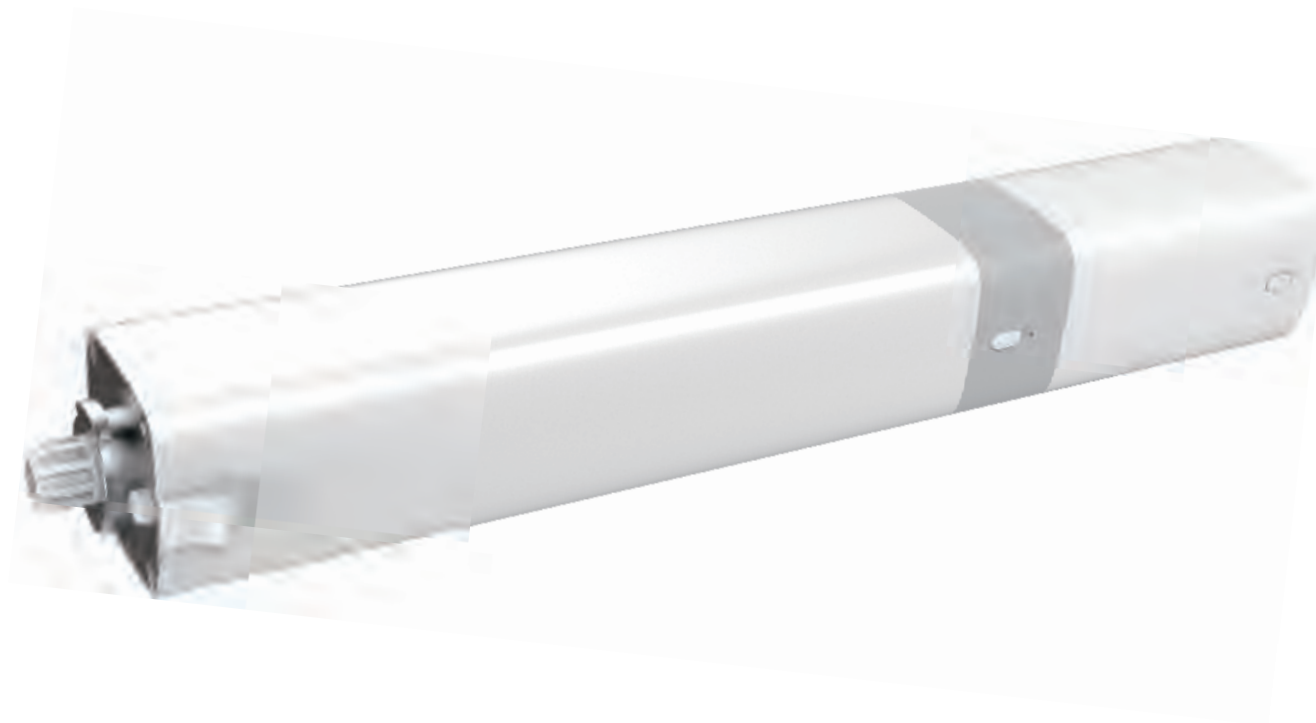
Motor model	Torque N.m	Output speed cm/s	Rated power W	Rated voltage V	Rated current A	Protection index IP	Total length mm	Insulation level	Running noise dB	Working Time min	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
• WSCMT-A-1.2/12	1.2	9/12/14	18	100~240	0.08	IP40	305	Class B	33	S2 : 12	3Wires			•			•
• WSCMT-A-2/12	2.0	9/12/14	36	100~240	0.16	IP40	322	Class B	33	S2 : 12	3Wires			•			•
• WSCMT-A-1.2/12(RS485)	1.2	9/12/14	18	100~240	0.08	IP40	305	Class B	33	S2 : 12	5Wires		RS485	•	•	•	•
• WSCMT-A-1.2/12(KNX)	1.2	9/12/14	18	100~240	0.08	IP40	305	Class B	33	S2 : 12	3Wires		KNX				•

Features

- Patented head for easy installation
- Super quiet
- Auto limit setting
- High torque
- Adjustable speed control
- Obstacle detection
- Hand operable during power-off
- Soft start and soft stop

WSCMU

DC motor with integrated detachable battery



Intelligence platform
support



Product certification

international standard

CE RoHS

Product applications

series



Ripple Fold Curtain



Curtain



Lift Curtain

TECHNICAL PARAMETER

Motor model	Torque	Output speed	Rated power	Rated voltage	Rated current	Protection index	Total length	Insulation level	Running noise	Working Time	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
	N.m	cm/s	W	V	A	IP	mm		dB	min							
• WSCMU-2/12	2	9/12/14	36	DC18	2	IP20	350	Class B	33	S2 : 12	/						•

Features



Patented product



Wireless for easy installation



Super quiet



Auto limit setting



Lithium battery powered



Adjustable speed control



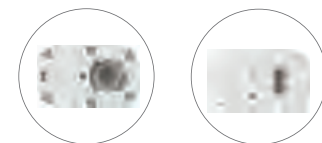
Hand operable during power-off



Obstacle detection

WSCMXB

Super short DC motor with transformer
RJ11 Interface



Intelligence platform support

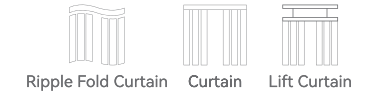


Product certification

international standard

CE CCC RoHS

Product applications series



TECHNICAL PARAMETER

Motor model	Torque N.m	Output speed cm/s	Rated power W	Rated voltage V	Rated current A	Protection index IP	Total length mm	Insulation level	Running noise dB	Working Time min	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
• WSCMXB-2/12	2.0	9/12/14	36	100~240	0.16	IP40	305	Class B	33	S2 : 12	2Wires		RS485	•			•
• WSCMXB-2/12	2.0	9/12/14	36	100~240	0.16	IP40	322	Class B	33	S2 : 12	2Wires						•
• WSCMTXB-1.2/12	1.2	9/12/14	18	100~240	0.08	IP40	305	Class B	33	S2 : 12	5Wires		RS485	•	•	•	•
• WSCMTXB-2/12	2.0	9/12/14	36	100~240	0.16	IP40	305	Class B	33	S2 : 12	5Wires		RS485	•	•	•	•

Features

-  Patented head for easy installation
-  Super quiet
-  Auto limit setting
-  Soft start and soft stop
-  Adjustable speed control
-  Obstacle detection
-  Hand operable during power-off

WSCMXC

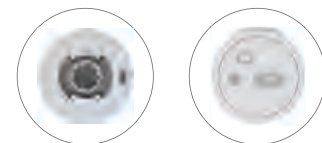
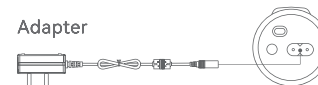
Dual power supply -adaptor or external battery
Pluggable intelligent control module



Battery DCB007



Adapter



Intelligence platform

support



Product certification

international standard



Product applications

series



TECHNICAL PARAMETER

Motor model	Torque	Output speed	Rated power	Rated voltage	Rated current	Protection index	Total length	Insulation level	Running noise	Working Time	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
	N.m	cm/s	W	V	A	IP	mm		dB	min							
• WSCMXC-2/12	2	9/12/14	18	100~240	0.08	IP40	320	Class B	33	S2 : 12	/	•					•

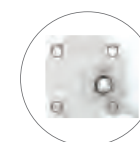
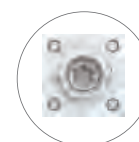
Features

Dual power supply
 Replaceable module
 Super quiet
 Auto limit setting
 Patented head
 Adjustable speed control

Obstacle detection
 Touch control

WSCM^{XF}

One engine for tilting and lifting
Max track length 6 meters





Product certification

international standard

CE RoHS

Intelligence platform

support

RS485

tuya

RF 433/315Hz

Google Assistant

amazon alexa

Product applications

series



Ripple Fold Curtain



Vertical blinds



Dream curtain



Curtain



Lift Curtain

TECHNICAL PARAMETER

Motor model	Torque	Output speed	Rated power	Rated voltage	Rated current	Protection index	Total length	Insulation level	Running noise	Working Time	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
	N.m	cm/s	W	V	A	IP	mm		dB	min							
• WSCMXF-1.2/12	1.2	9/12/14	18	100~240	0.08	IP20	325	Class B	33	S2 : 12	3Wires	Tuya					•
• WSCMXF-2/12	2.0	9/12/14	36	100~240	0.16	IP20	325	Class B	33	S2 : 12	3Wires	Tuya					•
• WSCMXF-W-1.2/12	1.2	9/12/14	18	100~240	0.08	IP20	325	Class B	33	S2 : 12	5Wires	Tuya	RS485	•	•	•	•
• WSCMXF-W-2/12	2.0	9/12/14	36	100~240	0.16	IP20	325	Class B	33	S2 : 12	5Wires	Tuya	RS485	•	•	•	•
• WSCMXF-L-1.2/12	1.2	9/12/14	18	12	1.5	IP20	325	Class B	33	S2 : 12	/	Tuya					•
• WSCMXF-LED-1.2/12	1.2	9/12/14	78	100~240	0.35	IP20	325	Class B	33	S2 : 12	2Wires	Tuya					•

Features



Patented head for easy installation



Repalceable smart module



Super quiet



Auto limit setting



Soft start and soft stop



Obstacle detection



build-in transforme



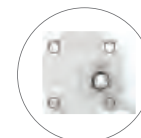
Adjustable speed control

WSCMXF-L

One engine for tilting and lifting

Low consumption + external rechargeable battery

Max track length 6m





Battery DCB007

Product certification

international standard

CE RoHS

Intelligence platform

support



Product applications

series



Ripple Fold Curtain



Vertical blinds



Dream curtain



Curtain



Lift Curtain

TECHNICAL PARAMETER

Motor model	Torque	Output speed	Rated power	Rated voltage	Rated current	Protection index	Total length	Insulation level	Running noise	Working Time	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
	N.m	cm/s	W	V	A	IP	mm		dB	min							
• WSCMXF-L-1.2/12	1.2	9/12/14	18	12	1.5	IP20	325	Class B	33	S2 : 12	/	Tuya					•

Features

- Patented head for easy installation
- Repalceable smart module
- Super quiet
- Auto limit setting
- Lithium battery powered
- Soft start and soft stop
- Obstacle detection
- Adjustable speed control

WSCMXG

AC motor with transformer
4 wires for switch control



Intelligence platform
support
RS485   

Product certification
international standard
CE  RoHS

Product applications
series
  
Ripple Fold Curtain Curtain Lift Curtain

TECHNICAL PARAMETER

Motor model	Torque	Output speed	Rated power	Rated voltage	Rated current	Protection index	Total length	Insulation level	Running noise	Working Time	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
	N.m	cm/s	W	V	A	IP	mm		dB	min							
• WSCMXG-1.2/12	1.2	9/12/14	18	110~240	0.08	IP20	255	Class B	33	S2 : 12	4 Wires						
• WSCMXG-1.2/12 (RS485)	1.2	9/12/14	18	110~240	0.08	IP20	255	Class B	33	S2 : 12	4 Wires		RS485			•	

Features

-  Patented head for easy installation
-  Soft start and soft stop
-  Super quiet
-  Auto limit setting
-  High torque
-  Adjustable speed control
-  Pluggable intelligent control module
-  Obstacle detection

WSCMXI

MINI curtain motor + New telescopic curtain track





Product certification

international standard

CE © RoHS

Product applications

series



Ripple Fold Curtain



Curtain



Lift Curtain

Intelligence platform

support



TECHNICAL PARAMETER

Motor model	Torque	Output speed	Rated power	Rated voltage	Rated current	Protection index	Total length	Insulation level	Running noise	Working Time	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
	N.m	cm/s	W	V	A	IP	mm		dB	min							
• WSCMXI-1.8/9	1.8	7.5/9/12	22	110~240	0.1	IP20	132	Class B	33	S2 : 12	2 Wires	Tuya					•

Features



Patented product



Shorter than smart phone



Super quiet



Auto limit setting

Maximum loading 50kg

Adjustable speed control

Soft start and soft stop

Obstacle detection

142

WSCMXJ

The first dual motor individual control in market





Product certification

international standard

CE © RoHS

Product applications

series



Ripple Fold Curtain



Curtain



Lift Curtain

Intelligence platform

support

RS485



TECHNICAL PARAMETER

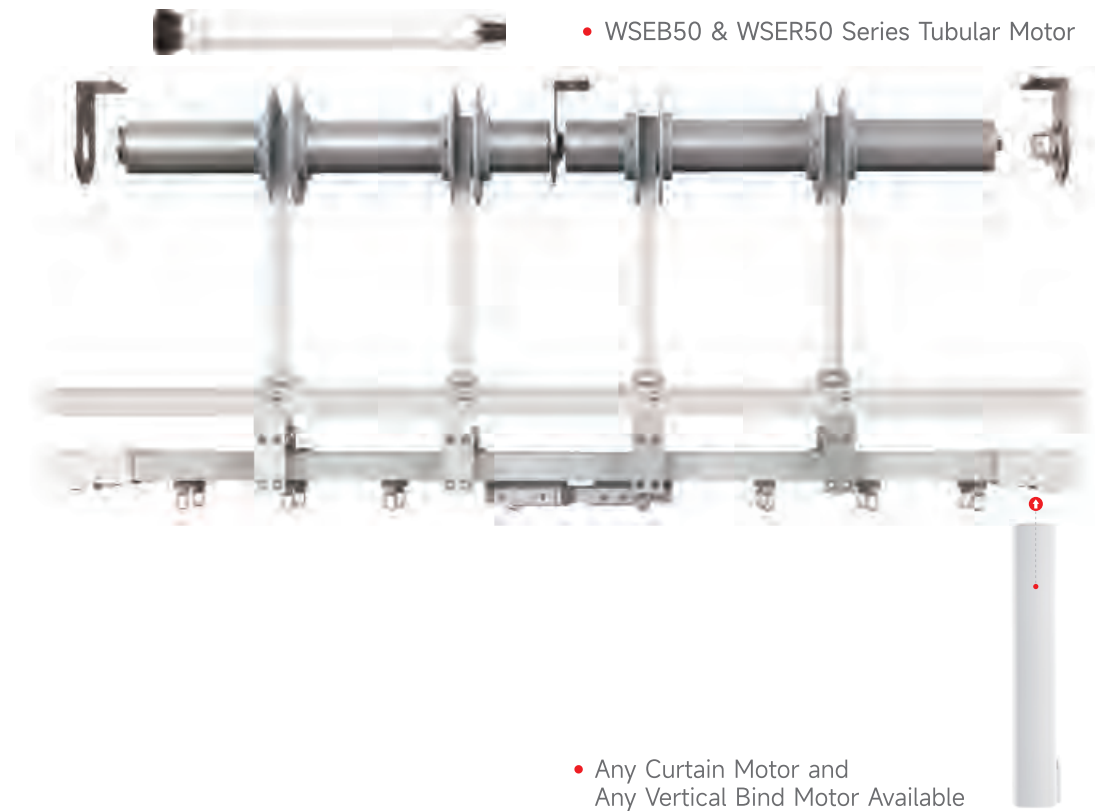
Motor model	Torque	Output speed	Rated power	Rated voltage	Rated current	Protection index	Total length	Insulation level	Running noise	Working Time	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
	N.m	cm/s	W	V	A	IP	mm		dB	min							
• WSCMXJ-3/9	1.5*2	9/12/14	48	110~240	0.22	IP40	254	Class B	33	S2 : 12	3 Wires	•	RS485				•

Features

- Patented product
- Dual-motor individual-control
- Super quiet
- Auto limit setting
- High torque
- Adjustable speed control
- Soft start and soft stop
- Obstacle detection

COMBINED TRACK

Lifting and Curtain track series



Product certification
international standard
CE RoHS

Intelligence platform
support
tuya RF 433/315MHz Google Assistant amazon alexa

Product applications
series
Lift Curtain

TECHNICAL PARAMETER

Motor model	Torque Nm	Output speed cm/s	Rated power W	Rated voltage V	Rated current A	Protection index IP	Total length mm	Insulation level	Running noise dB	Working Time min	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
• WSCMQ-A-1.2/12	1.2	9/12/14	18	100~240	0.08	IP40	311	Class B	33	S2 : 12	3 Wires	Tuya MATTER					•
• WSCMQ-A-2/12	2.0	9/12/14	36	100~240	0.08	IP40	311	Class B	33	S2 : 12	3 Wires	Tuya MATTER					•
• WSCMXH-mini	1.2	9/12/14	18	100~240	0.08	IP40	220	Class B	33	S2 : 12	3 Wires	•					•

Motor model	Torque Nm	Output speed cm/s	Rated power W	Rated voltage V	Rated current A	Protection index IP	Total length mm	Insulation level	Running noise dB	Working Time min	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
• WSEB50-30/17	30	17	226	230	50	0.95	IP44	570/600	33	4	3 Wires						•
• WSEB50-40/13	40	13	244	230	50	0.95	IP44	570/600	33	4	3 Wires						•
• WSEB50-50/13	50	13	244	230	50	1.06	IP44	570/600	33	4	3 Wires						•
• WSER50-30/17	30	17	226	230	50	0.95	IP44	600	33	4	3/5 Wires	•		•	•		•
• WSER50-40/13	40	13	226	230	50	0.95	IP44	600	33	4	3/5 Wires	•		•	•		•
• WSER50-50/13	50	13	244	230	50	1.06	IP44	600	33	4	3/5 Wires	•		•	•		•

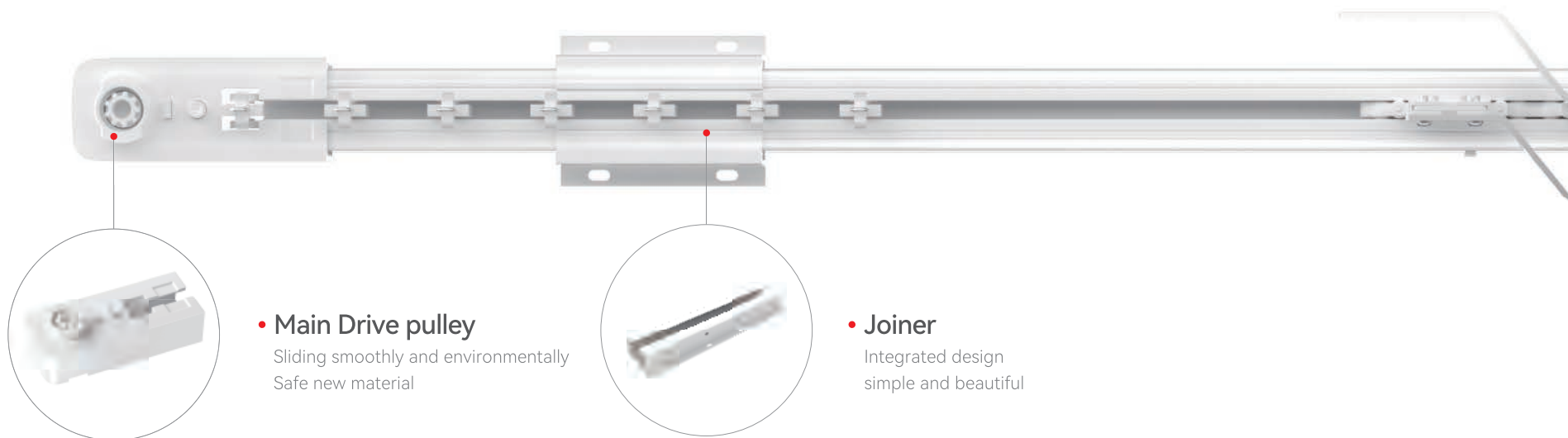
*230V/60Hz 120V/60Hz motors are also available

Features

 Intelligent lifting
  Repalceable smart module
  Lifting curtain
  Auto limit setting
  Touch control
  Strong current
  Fabric compensation
  Soft start and soft stop
  Hand operation during power-off
  Obstacle detection

SPLICE TRACK

Curtain track series

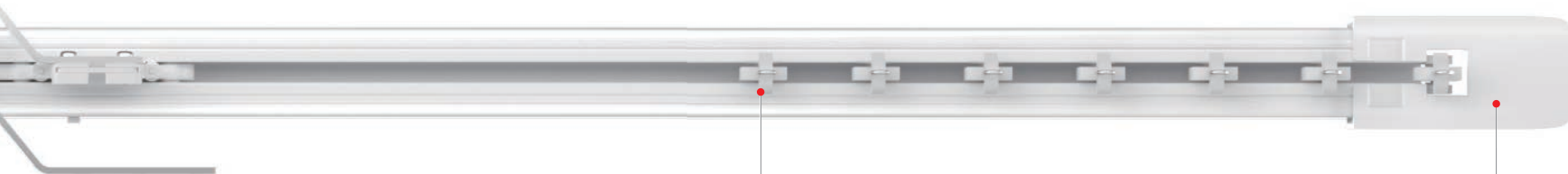


Product applications

series



Lift Curtain



• Runner

Swipe
silently



• Sub-Drive pulley

Quiet design for
smooth sliding

Features



Adjustable



Stable



Easy install



Wide application

Size S (3 meters kit)

Two roots at 1 meter + one root at 0.5 meters + two roots at 0.2 meters
+ one root at 0.1 meters

Size M (4 meters kit)

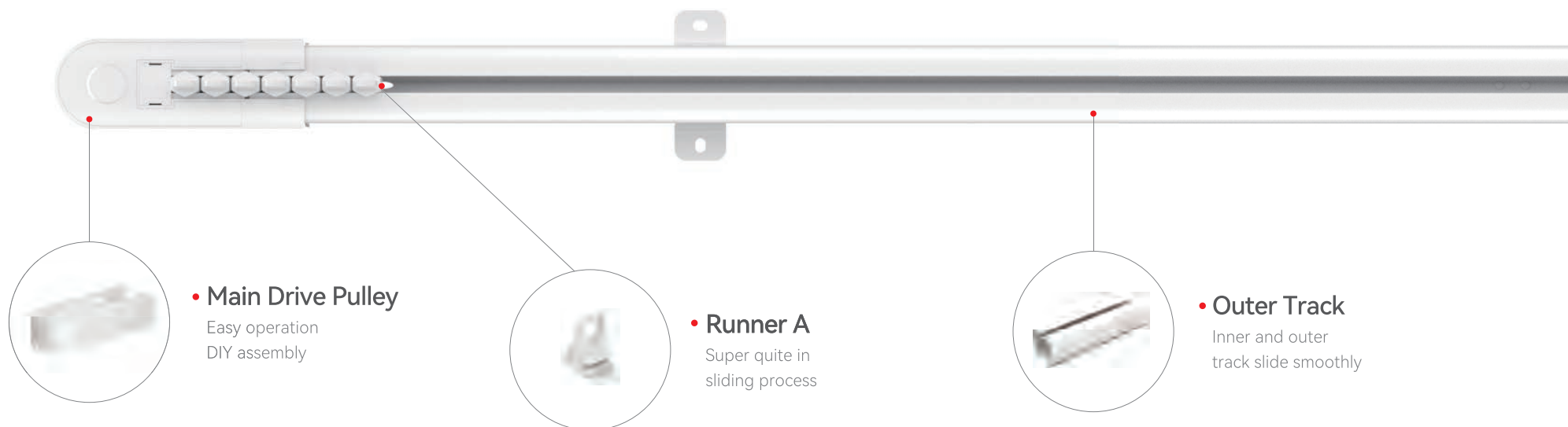
1 meter three roots + 0.5 meters one + 0.2 meters two roots + 0.1 meters one

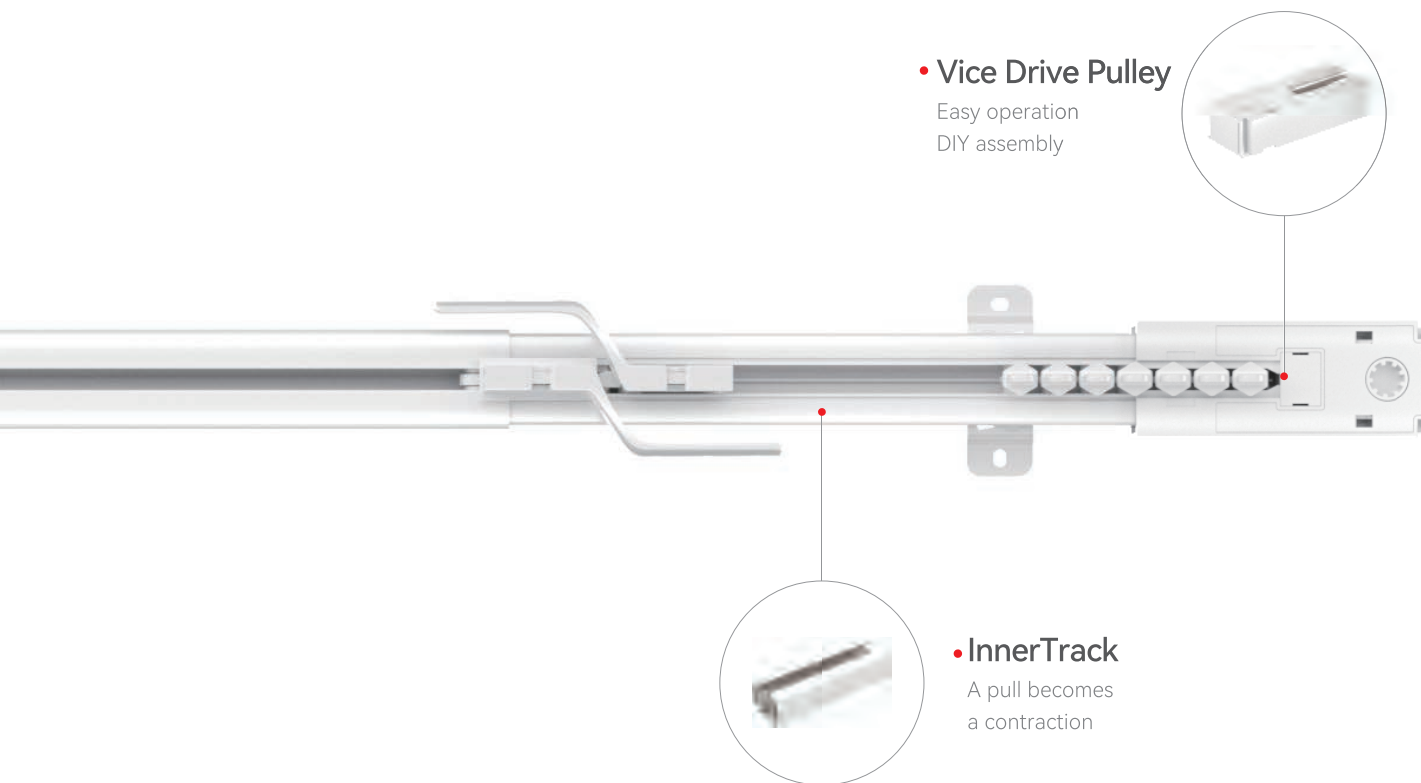
Size L (5 meters kit)

1 meter four roots + 0.5 meters one + 0.2 meters two roots + 0.1 meters one

TELESCOPIC TRACK III

Curtain track series





Product applications

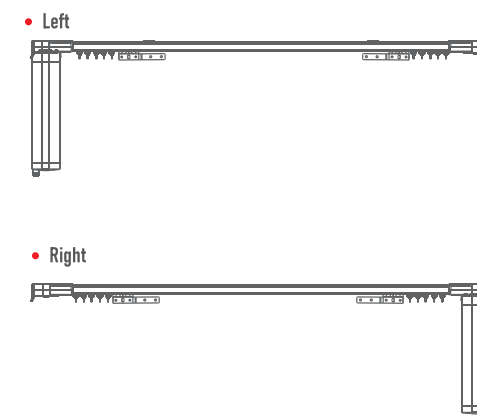
series



Curtain



Lift Curtain



Motor can be installed on the left or right side and change according the site situation

Features



Free expansion



Easy install



Patented product



One key clutch



Single belt circulation stable operation

Package Measure : 2000*48.7*23.7mm Size S (1.9m~3.45m)

Package Measure : 2500*48.7*23.6mm Size M (2.4m~4.45m)

Surface electrophoresis treatment ,hanger rail+Carrier + Runner ,POM material ,others ABS material

304 Steel Hardware

Steel + painting surface mounting bracket,withstand 96-hour salt spray test

TRACKTYPE



• J type



• S type



• NEW S type



MULTIPLE TRACK SYSTEM

Straight track

Maximum length 12m,
loading capacity 50 kgs



Curved track

The minimum curved radius 30cm,
made for the curved design window.
More beautiful outline

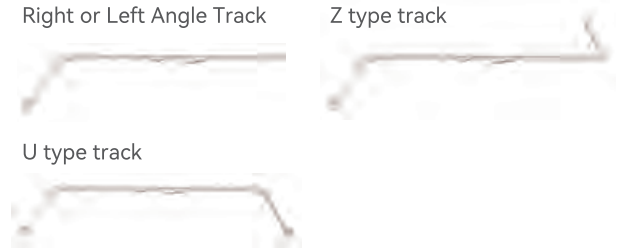


90°Angle Track

Right or Left Angle Track

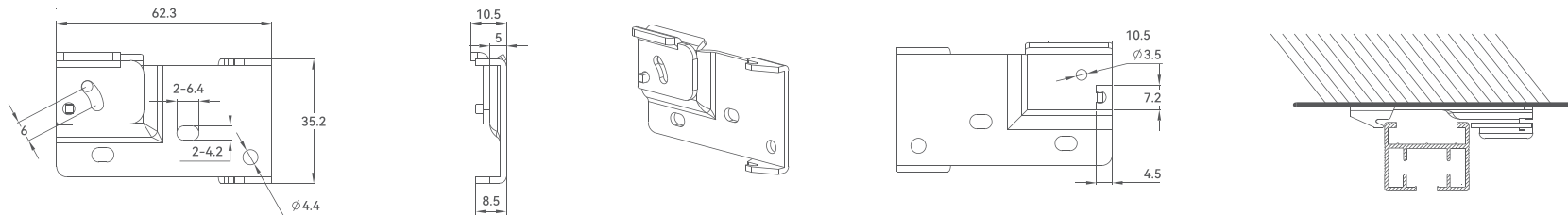
Z type track

U type track

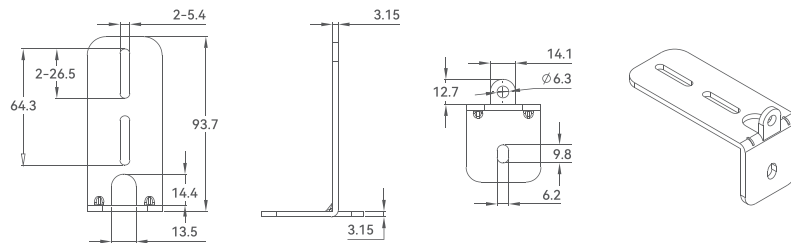


■ Mounting Bracket

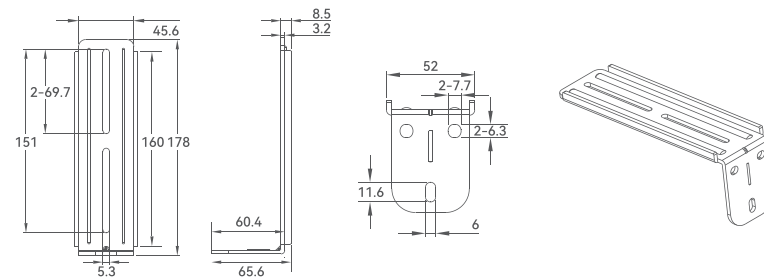
Ceiling Bracket



Adjustable Wall Bracket



Double Adjustable Wall Mount Bracket



COMPONENTS

Item	Drawing	Description	Particularity
1		Track	High-quality aluminum alloy
2		Belt	Inside softy, high-strength, anticorrosion steel wire
3		Track joiner	Connect two tracks
4		Carrier	POM,PC ,stainless steel
5		Runner	Damping runner
6		End hook	Nickeling surface

Item	Drawing	Description	Particularity
7		Drive pulley	Plastic white
8		Ceiling bracket	White powder coating
9		Adjustable wall bracket	White powder coating
10		Adjustable wall bracket for double tracks	White powder coating
11		Connector 2 tracks at 135 degree angle	Plastic white
12		Connector 2 tracks at 90 degree angle	Plastic white

VOL.06

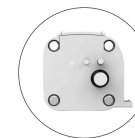
MOTORIZED VERTICAL BLINDS

Exquisite beauty and excellent technology are integrated, and the light of wisdom and beauty is precipitated in the cycle. Smart curtains can reach elegant life with one click.



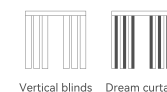
WSCMXF

One engine for tilting and lifting
Max track length 6 meters





Product applications



TECHNICAL PARAMETER

Motor model	Torque N.m	Output speed cm/s	Rated power W	Rated voltage V	Rated current A	Protection index IP	Total length mm	Insulation level Class	Running noise dB	Working Time min	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
• WSCMXF-1.2/12	1.2	9/12/14	18	100~240	0.08	IP20	325	Class B	33	S2 : 12	3 Wires	Zigbee Wifi/Matter					•
• WSCMXF-2/12	2.0	9/12/14	36	100~240	0.16	IP20	325	Class B	33	S2 : 12	3 Wires	Zigbee Wifi/Matter					•
• WSCMXF-W-1.2/12	1.2	9/12/14	18	100~240	0.08	IP20	325	Class B	33	S2 : 12	5 Wires	Zigbee Wifi/Matter	RS485	•	•	•	•
• WSCMXF-W-2/12	2.0	9/12/14	36	100~240	0.16	IP20	325	Class B	33	S2 : 12	5 Wires	Zigbee Wifi/Matter	RS485	•	•	•	•

Features

- Build-in transformer
- Super quiet
- Patented head for easy installation
- Adjustable speed control
- Obstacle detection
- Auto limit setting
- Soft start and soft stop

WSCMXF-L

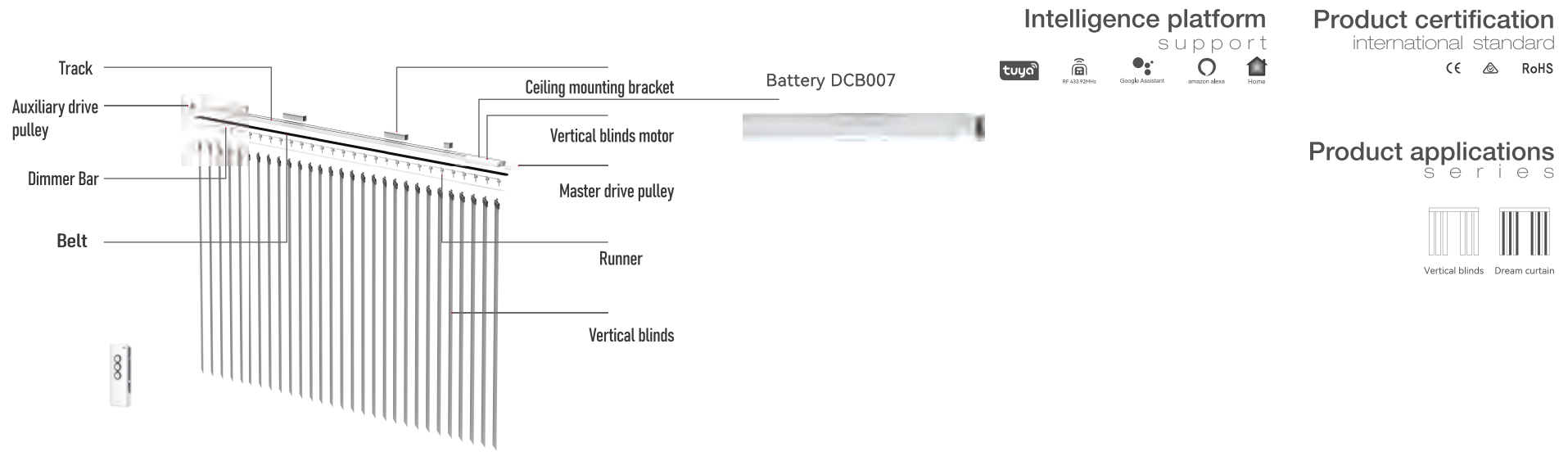
One engine for tilting and lifting

Low power consumption +extra rechargeable battery

Max track length 6m



APPLICATION SCENES



TECHNICAL PARAMETER

Motor model	Torque	Output speed	Rated power	Rated voltage	Rated current	Protection index	Total length	Insulation level	Running noise	Working Time	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
	N.m	cm/s	W	V	A	IP	mm		dB	min							
• WSCMXF-L-1.2/12	1.2	9/12/14	18	DC12	1.50	IP20	325	Class B	33	S2 : 12	/	Zigbee Matter					•

Features

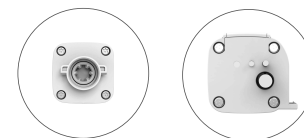
- Super quiet
- Auto limit setting
- Adjustable speed control
- Obstacle detection
- Soft start and soft stop
- Patented head for easy installation
- Lithium battery powered
- Smart module available

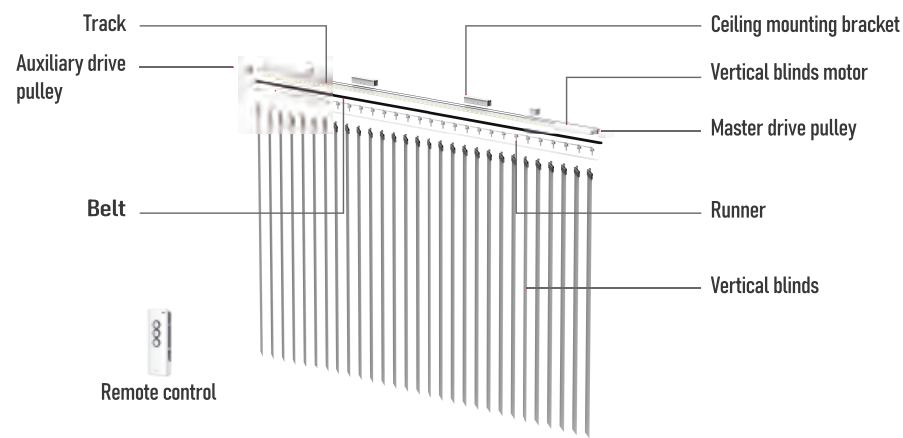
WSCMXF-LED

One engine for tilting and lifting

Output DC power for LED strip

Max track length 6 meters





TECHNICAL PARAMETER

Motor model	Torque	Output speed	Rated power	Rated voltage	Rated current	Protection index	Total length	Insulation level	Running noise	Working Time	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
	N.m	cm/s	W	V	A	IP	mm		dB	min							
• WSCMXF-LED-1.2/12	1.2	9/12/14	18	100~240	0.08	IP20	325	Class B	33	S2 : 12	3 Wires	Zigbee Wifi/Matter					•

Features

- Super quiet
- Auto limit setting
- Adjustable speed control
- Obstacle detection
- Soft start and soft stop
- Patented head for easy installation
- Smart module available

WSCMXH

Dual motors one for tilting, the other for lifting,
max track length 8m



Intelligence platform

support



Product certification

international standard



Product applications

series



Vertical blinds



Dream curtain

TECHNICAL PARAMETER

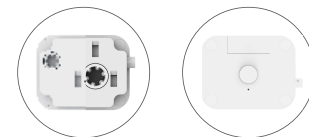
Motor model	Torque	Output speed	Rated power	Rated voltage	Rated current	Protection index	Total length	Insulation level	Running noise	Working Time	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
	N.m	cm/s	W	V	A	IP	mm		dB	min							
• WSCMXH	1.2	9/12/14	18	100~240	0.08	IP20	279	Class B	33	S2 : 12	3 Wires	Zigbee Matter	RS485				•

Features

Dual motor operation
 Super quiet
 Adjustable speed control
 Touch control
 Tilting to adjust light
 Obstacle detection
 Replaceable smart module

WSCM[®]XH-mini

Dual motors one for tilting, the other for lifting mini design
Max track length 8m



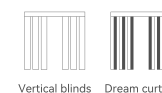
Intelligence platform
support



Product certification
international standard



Product applications
series



TECHNICAL PARAMETER

Motor model	Torque	Output speed	Rated power	Rated voltage	Rated current	Protection index	Total length	Insulation level	Running noise	Working Time	Power cord	Wireless Module	Wired Module	Dry contact switch	Switch	Room card	Remote
	N.m	cm/s	W	V	A	IP	mm		dB	min							
• WSCMXH-mini	1.2	9/12/14	18	100~240	0.08	IP40	253	Class B	33	S2 : 12	3 Wires	Zigbee Matter	RS485				•

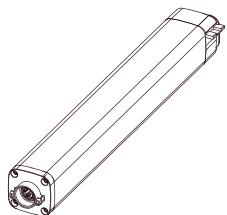
Features

Dual motor operation
 Super quiet
 Adjustable speed control
 Touch control
 Tilting to adjust light
 Obstacle detection
 Replaceable smart module

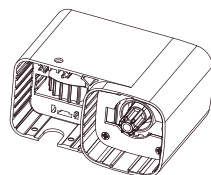
VERTICAL BLINDS SYSTEM ACCESSORIES

WSCMXF

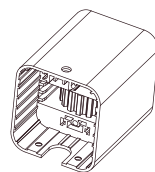
Motor



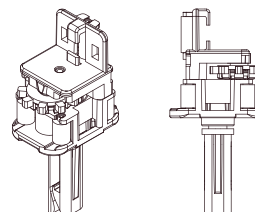
Master drive pulley



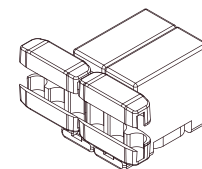
Auxiliary drive pulley



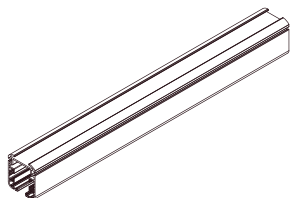
Active runner / Passive runner



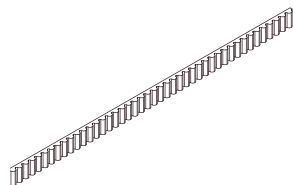
Carrier



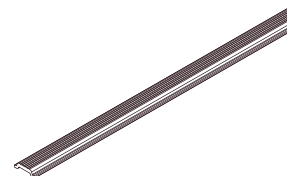
Track



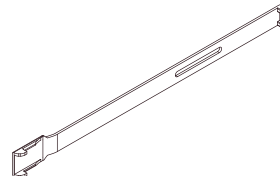
Belt



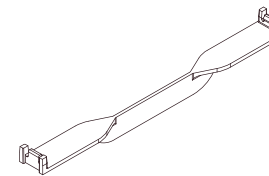
Mute tape



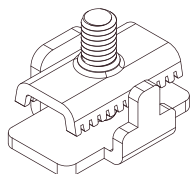
Spacing connector



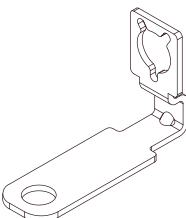
Runner connector



Belt buckle



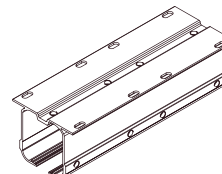
End hook



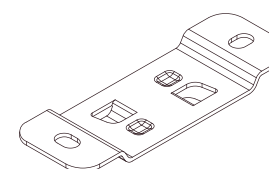
End fastener



Track joiner



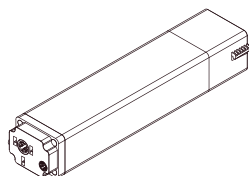
Ceiling mounting bracket



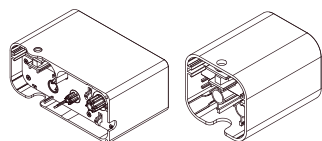
VERTICAL BLINDS SYSTEM ACCESSORIES

WSCMXH-mini

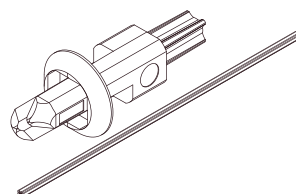
Motor



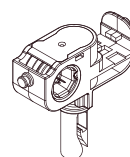
Master drive pulley



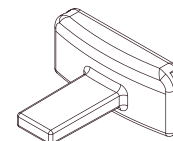
Dimming rod kit



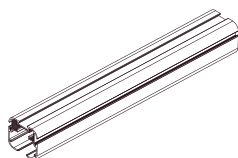
Runner



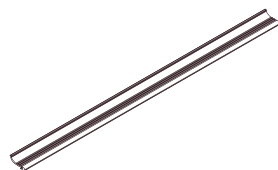
Belt buckle



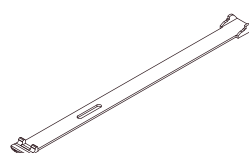
Track



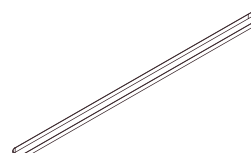
Mute tape



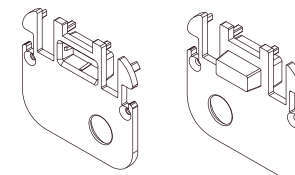
Spacing connector



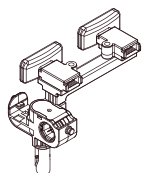
Belt



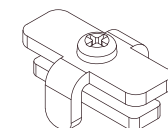
Connector



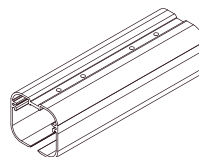
Carrier kit



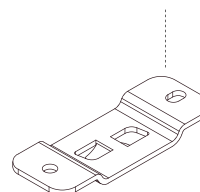
End fastener



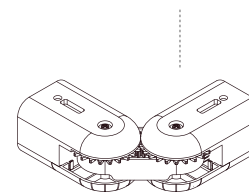
Track joiner



Ceiling mounting bracket



Corner connector



VOL.07

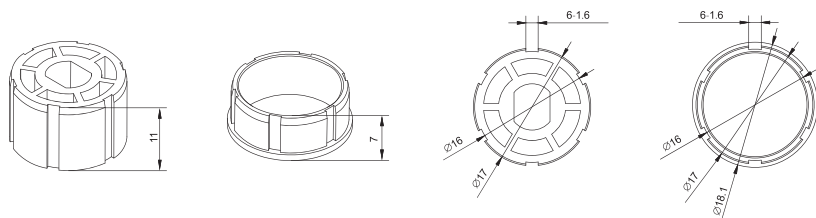
ACCESSORIES



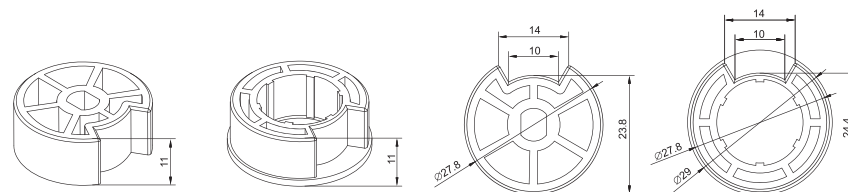
ACCESSORIES

Crown Drive Adapter

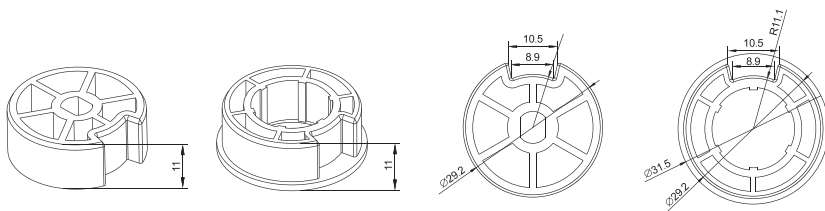
Crown drive adapter $\Phi 16$ · A1601
series



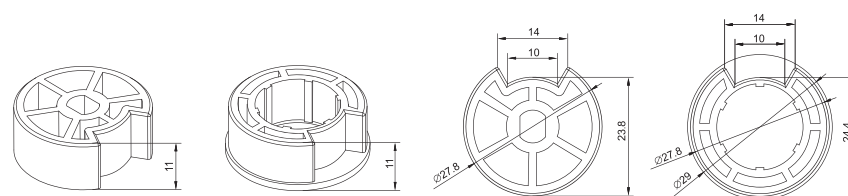
Crown drive adapter $\Phi 16$ · A1605
series



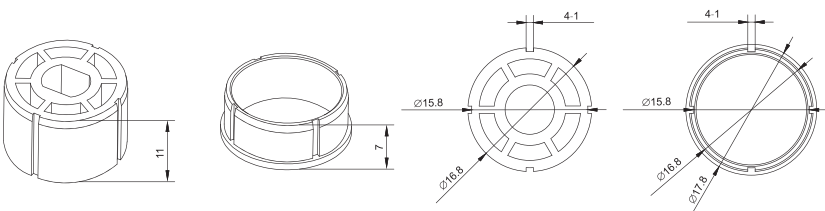
Crown drive adapter $\Phi 16$ · A1603
series



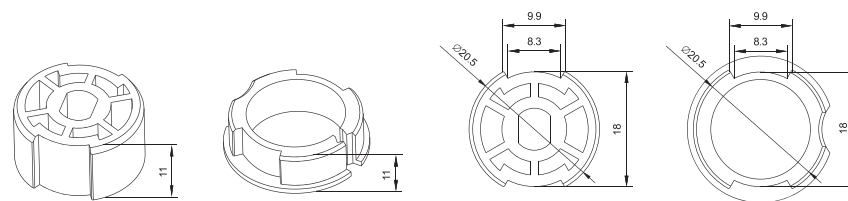
Crown drive adapter $\Phi 16$ · A1606
series



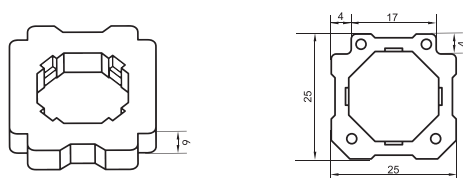
Crown drive adapter $\Phi 16$ · A1604
series



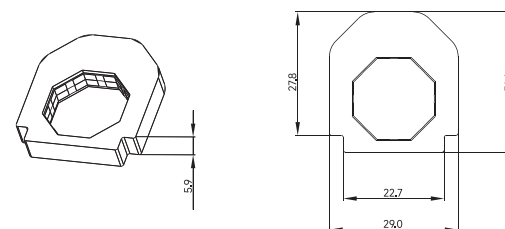
Crown drive adapter $\Phi 16$ · A1611
series



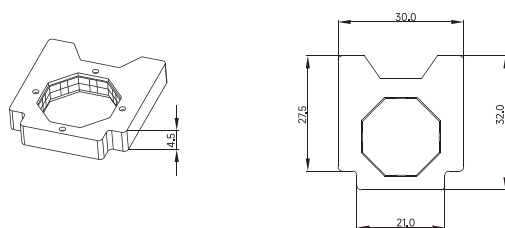
Crown drive adapter $\Phi 24$ · A2101
series



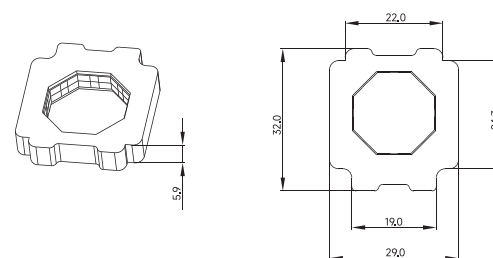
Crown drive adapter $\Phi 24$ · A2115
series



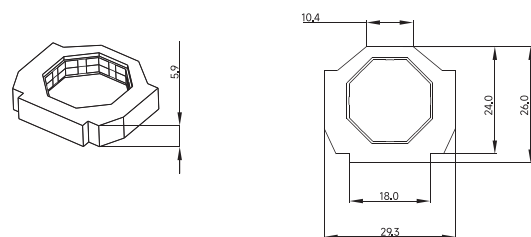
Crown drive adapter $\Phi 24$ · A2113
series



Crown drive adapter $\Phi 24$ · A2116
series



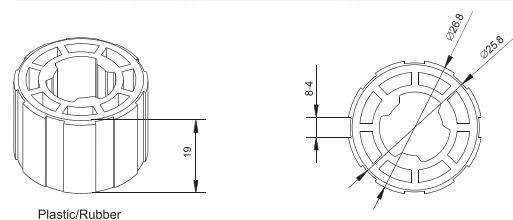
Crown drive adapter $\Phi 24$ · A2114
series



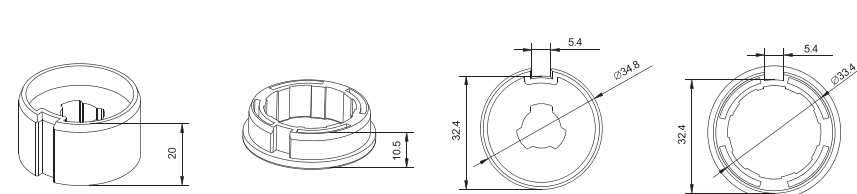
ACCESSORIES

Crown Drive Adapter

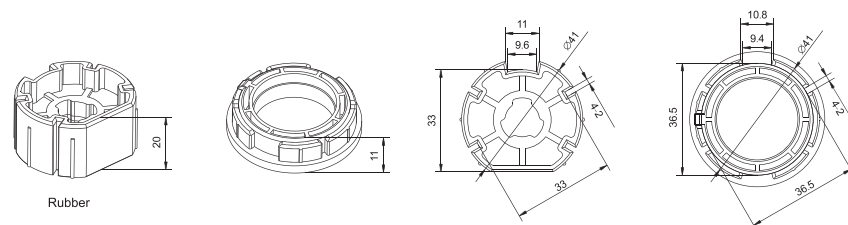
Crown drive adapter $\Phi 25$ · A2201
series



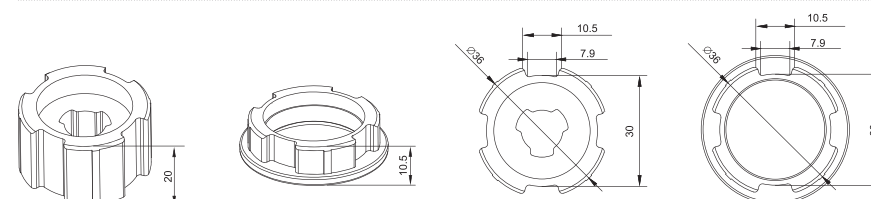
Crown drive adapter $\Phi 25$ · A2204
series



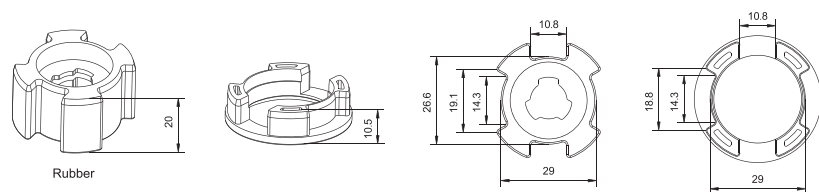
Crown drive adapter $\Phi 25$ · A2202 must be adapted to A2207 transit crown
series



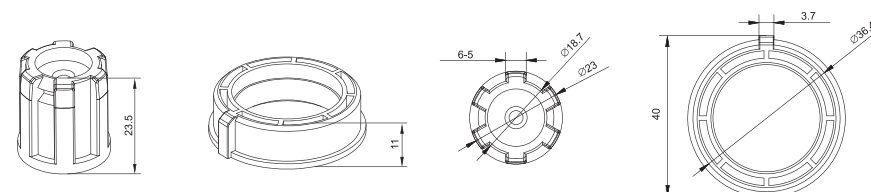
Crown drive adapter $\Phi 25$ · 2206
series



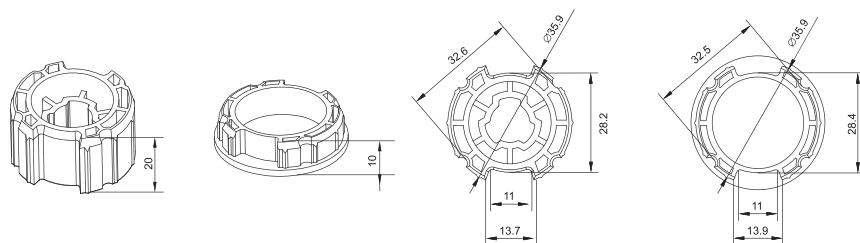
Crown drive adapter $\Phi 25$ · A2203
series



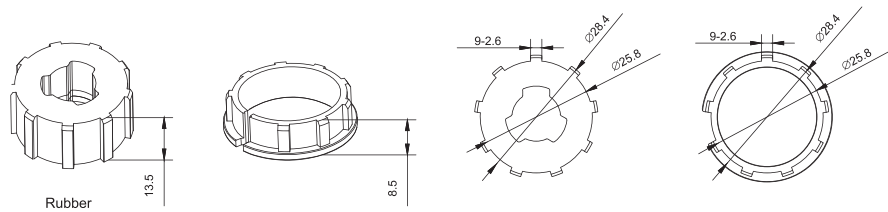
Crown drive adapter **transit from 25mm to 35mm** · A2207
series



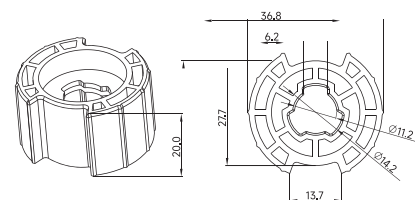
Crown drive adapter $\Phi 25$ · A2208
series



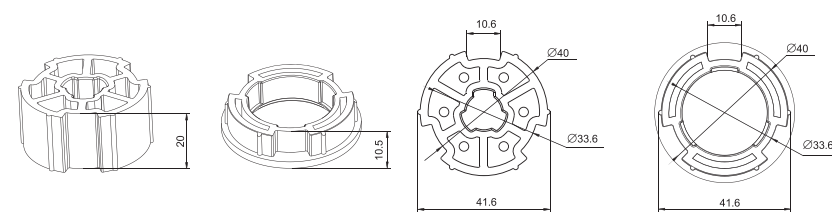
Crown drive adapter $\Phi 25$ · A2212
series



Crown drive adapter $\Phi 25$ · A2215
series



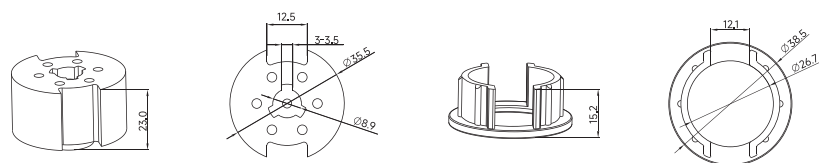
Crown drive adapter $\Phi 25$ · A2216
series



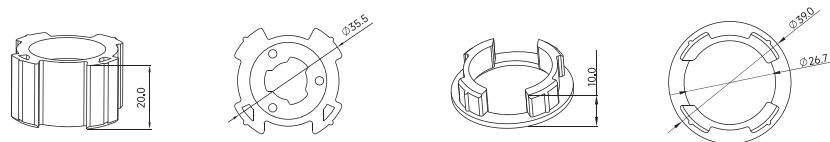
ACCESSORIES

Crown Drive Adapter

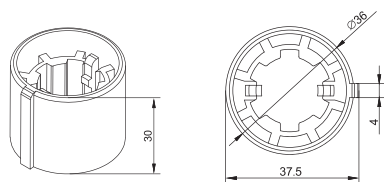
Crown drive adapter $\Phi 25$ · A2217
series



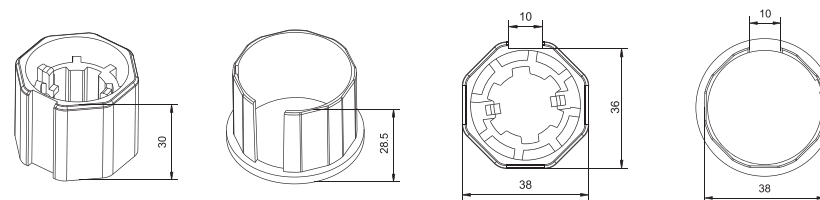
Crown drive adapter $\Phi 25$ · A2218
series



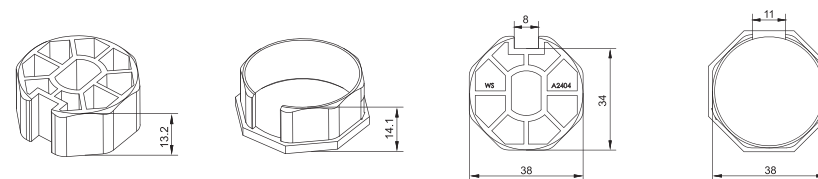
Crown drive adapter $\Phi 35$ · A2305
series



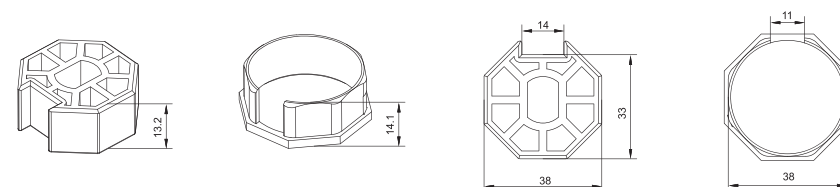
Crown drive adapter $\Phi 35$ · A2306
series



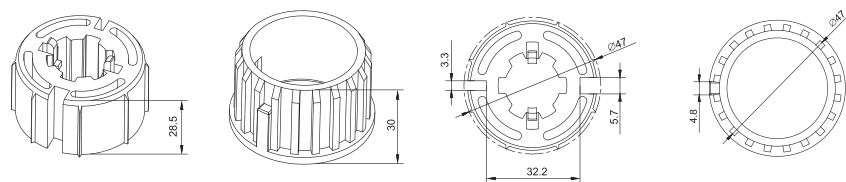
Crown drive adapter $\Phi 35$ · A2306B
series



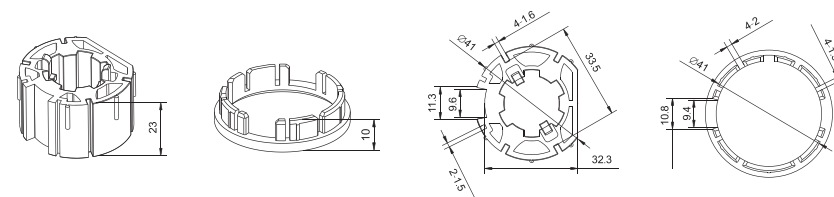
Crown drive adapter $\Phi 35$ · A2306C
series



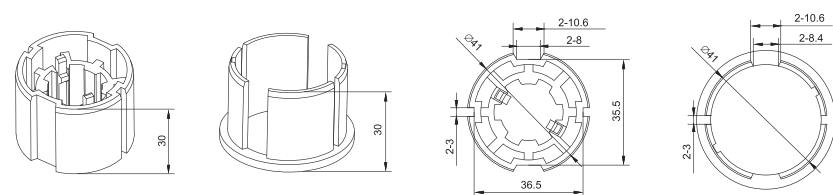
Crown drive adapter $\Phi 35$ · A2307
series



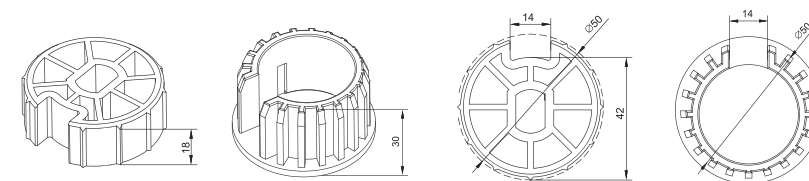
Crown drive adapter $\Phi 35$ · A2310
series



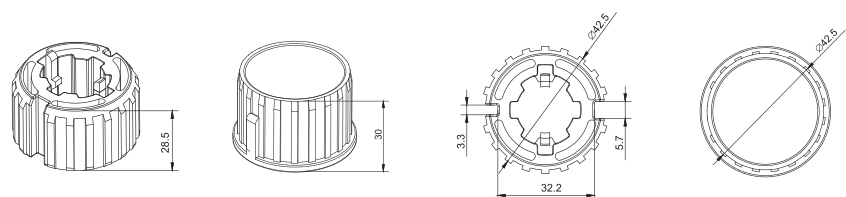
Crown drive adapter $\Phi 35$ · A2308
series



Crown drive adapter $\Phi 35$ · A2311
series



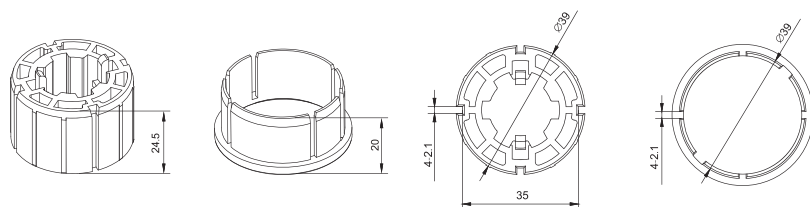
Crown drive adapter $\Phi 35$ · A2309
series



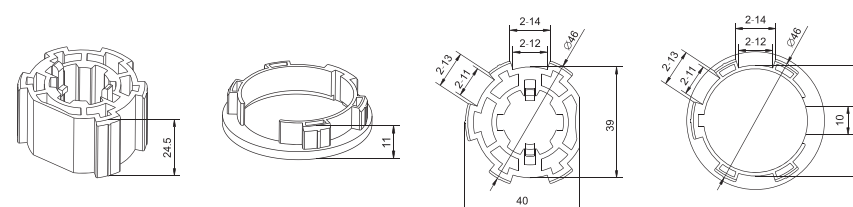
ACCESSORIES

Crown Drive Adapter

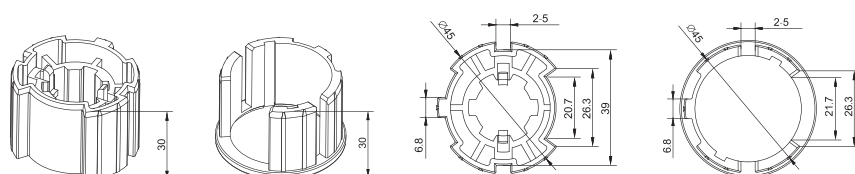
Crown drive adapter $\Phi 35$ · A2312
series



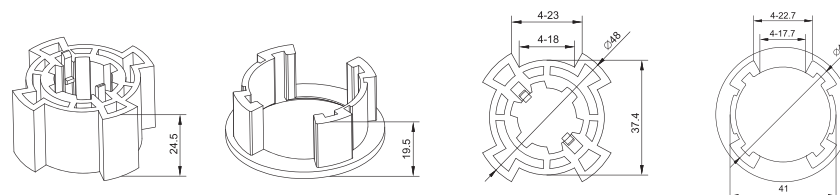
Crown drive adapter $\Phi 35$ · A2315
series



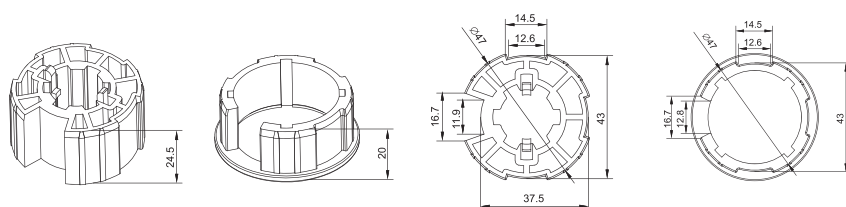
Crown drive adapter $\Phi 35$ · A2313
series



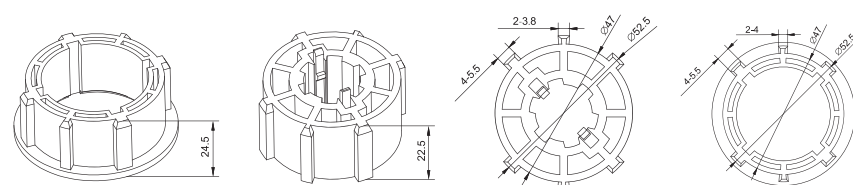
Crown drive adapter $\Phi 35$ · A2316
series



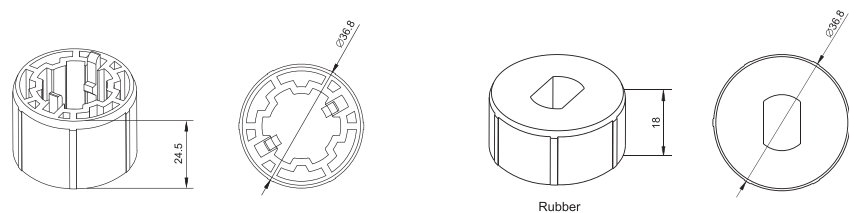
Crown drive adapter $\Phi 35$ · A2314
series



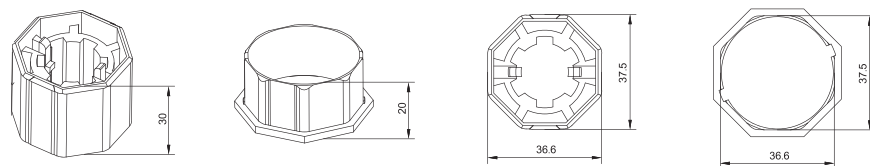
Crown drive adapter $\Phi 35$ · A2317
series



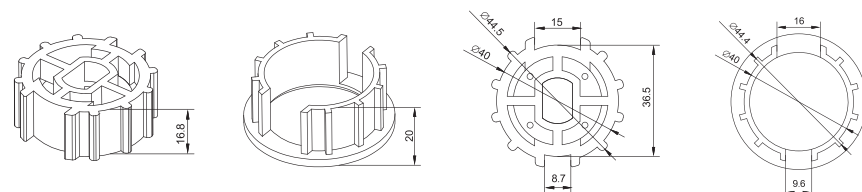
Crown drive adapter $\Phi 35$ · A2318
series



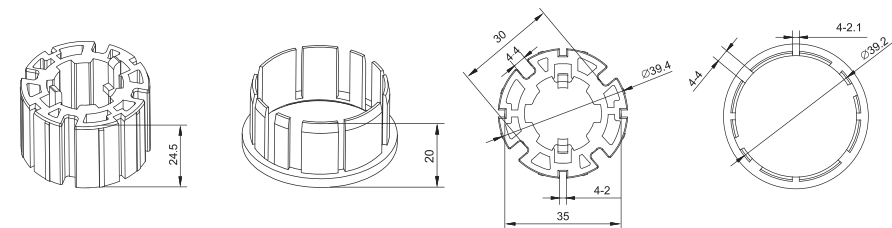
Crown drive adapter $\Phi 35$ · A2320
series



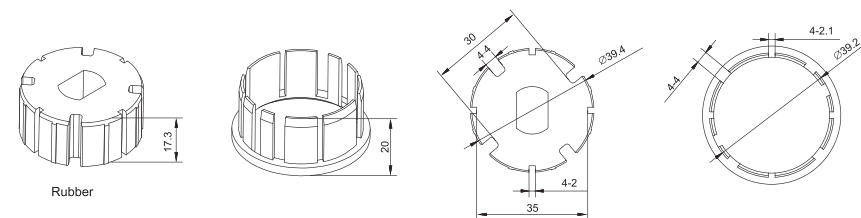
Crown drive adapter $\Phi 35$ · A2321
series



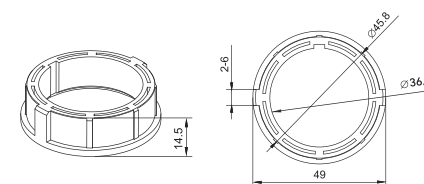
Crown drive adapter $\Phi 35$ · A2322
series



Crown drive adapter $\Phi 35$ · A2322X
series



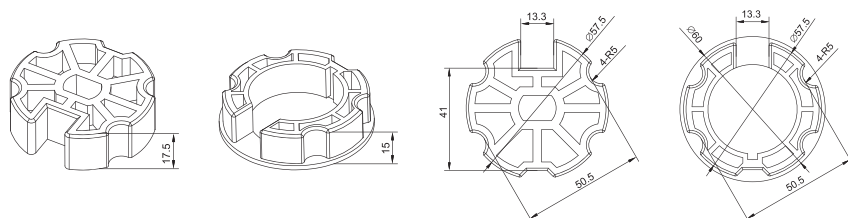
Crown drive adapter transit from 35mm to 45mm · A2324
series



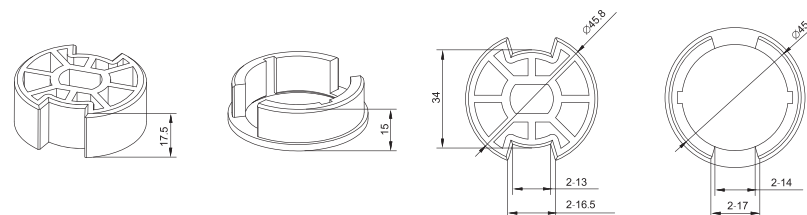
ACCESSORIES

Crown Drive Adapter

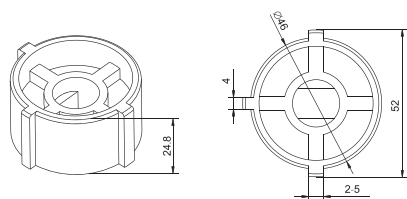
Crown drive adapter $\Phi 35$ · A2325
series



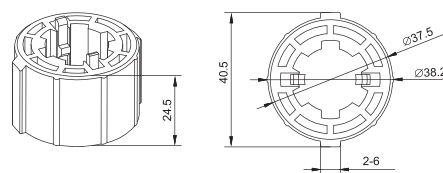
Crown drive adapter $\Phi 35$ · A2332
series



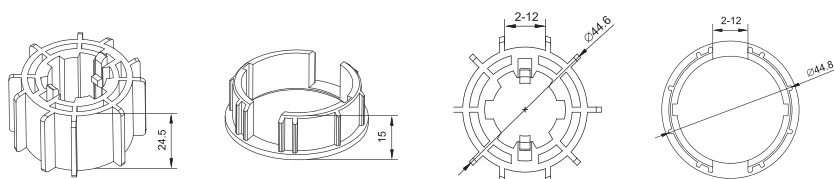
Crown drive adapter $\Phi 35$ · A2329
series



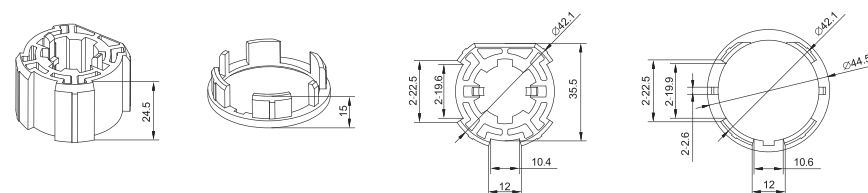
Crown drive adapter $\Phi 35$ · A2333
series



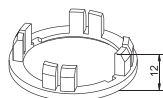
Crown drive adapter $\Phi 35$ · A2330
series



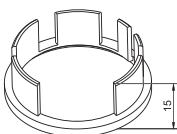
Crown drive adapter $\Phi 35$ · A2334
series



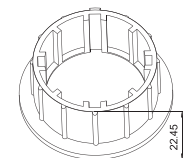
series



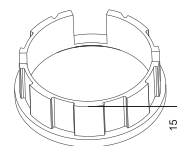
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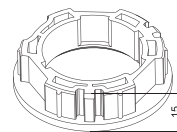
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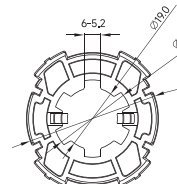
series



series



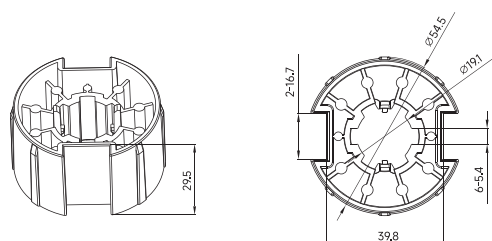
GROWTH OF IV



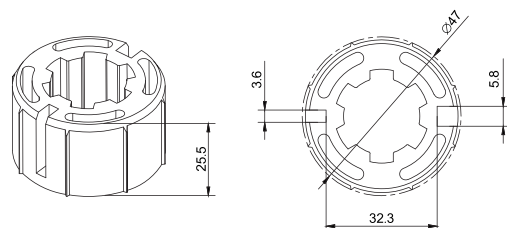
ACCESSORIES

Crown Drive Adapter

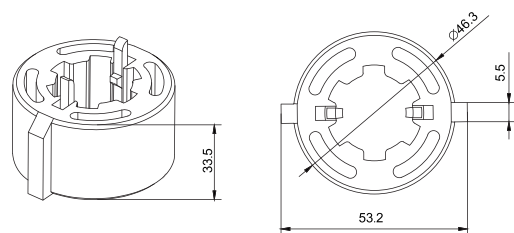
Crown drive adapter $\Phi 35$ · A2344
series



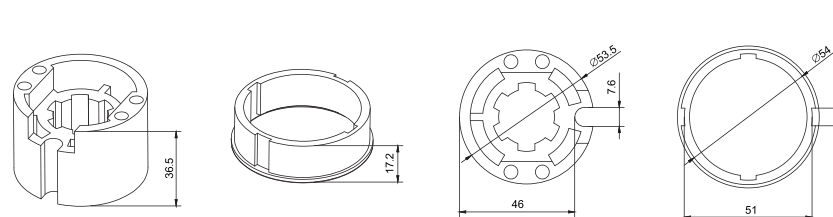
Crown drive adapter $\Phi 45$ · A2401
series



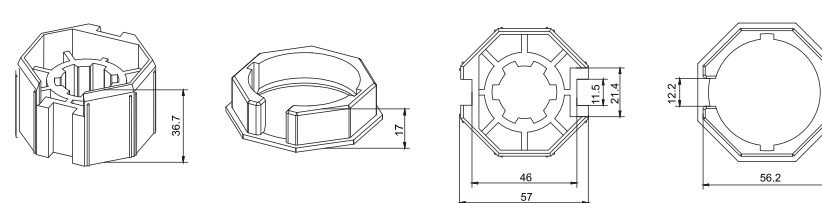
Crown drive adapter $\Phi 45$ · A2402
series



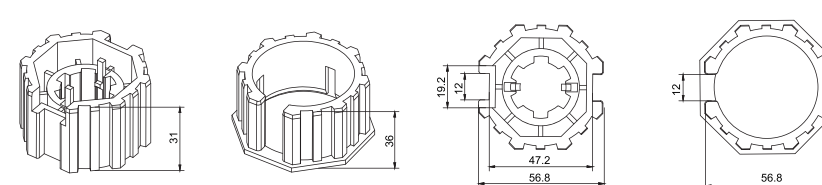
Crown drive adapter $\Phi 45$ · A2403
series



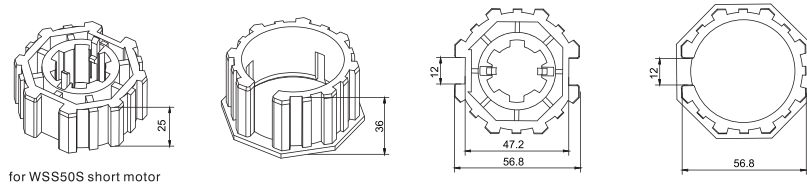
Crown drive adapter $\Phi 45$ · A2404A
series



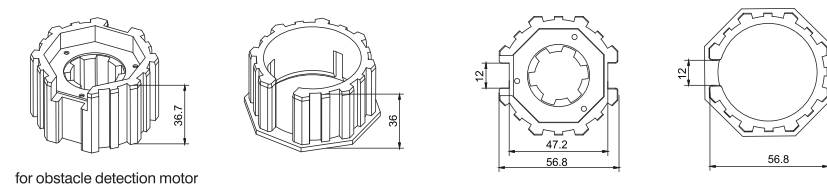
Crown drive adapter $\Phi 45$ · A2404B
series



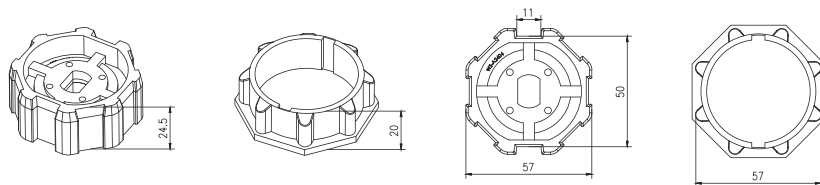
Crown drive adapter $\Phi 45$ · A2404C
series



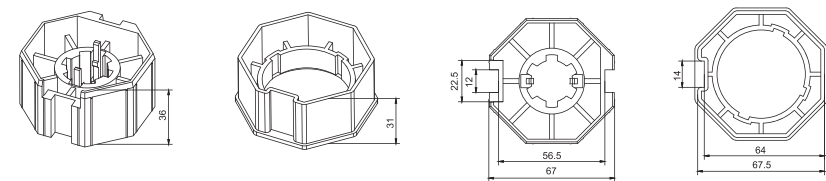
Crown drive adapter $\Phi 45$ · A2404D
series



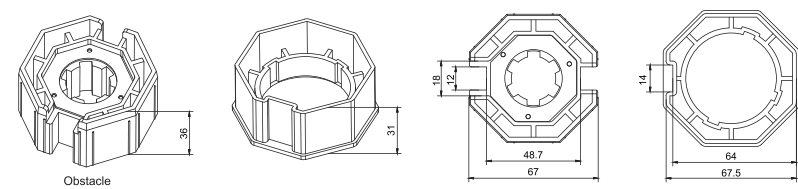
Crown drive adapter $\Phi 45$ · A2404F
series



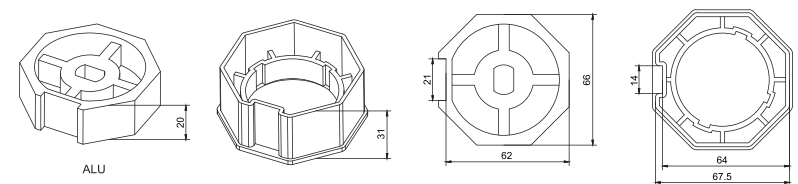
Crown drive adapter $\Phi 45$ · A2406B
series



Crown drive adapter $\Phi 45$ · A2406C
series



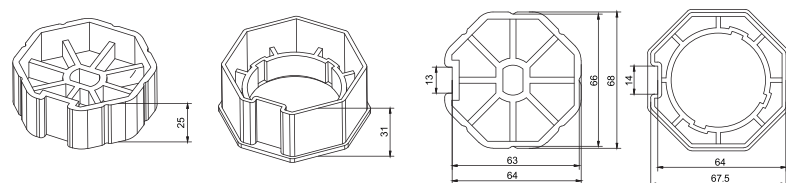
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series



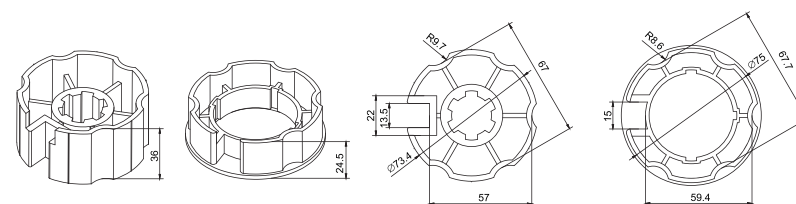
ACCESSORIES

Crown Drive Adapter

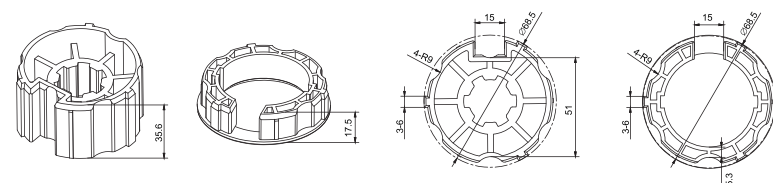
Crown drive adapter $\Phi 45$ · A2406G
series



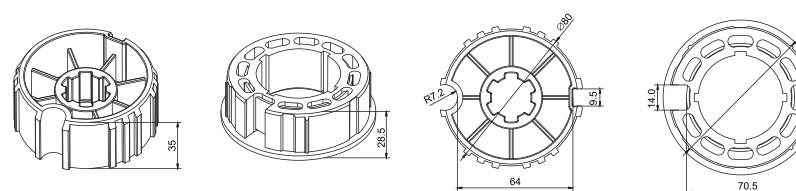
Crown drive adapter $\Phi 45$ · A2409
series



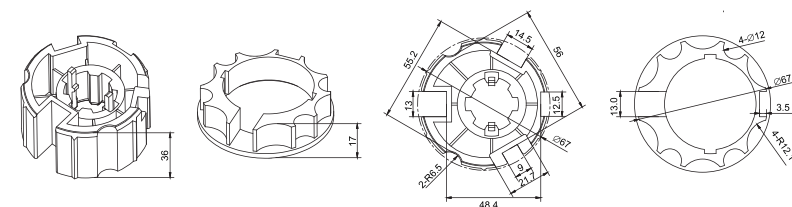
Crown drive adapter $\Phi 45$ · A2407
series



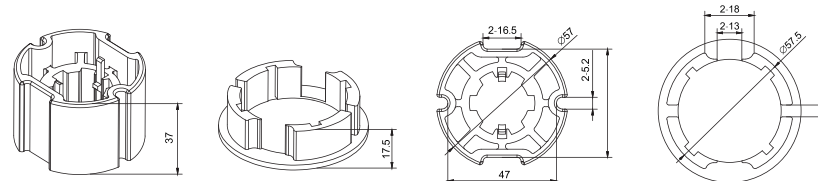
Crown drive adapter $\Phi 45$ · A2410
series



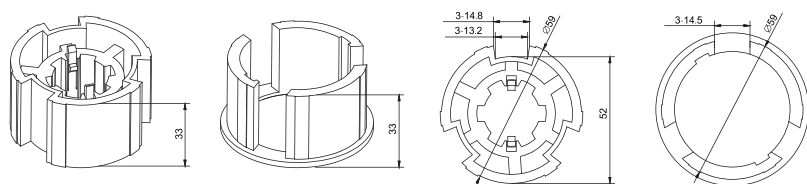
Crown drive adapter $\Phi 45$ · A2408
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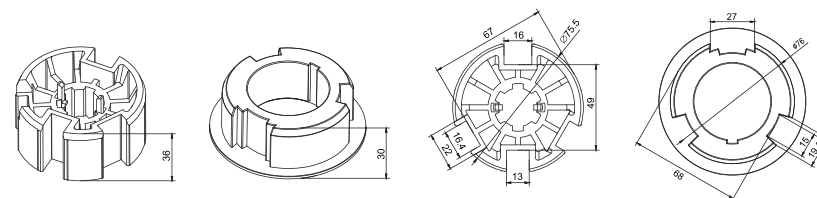
Crown drive adapter $\Phi 45$ · A2411
series



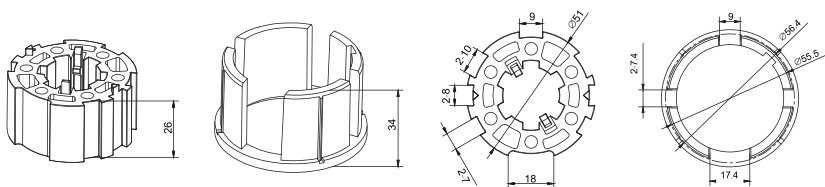
Crown drive adapter $\Phi 45$ · A2412
series



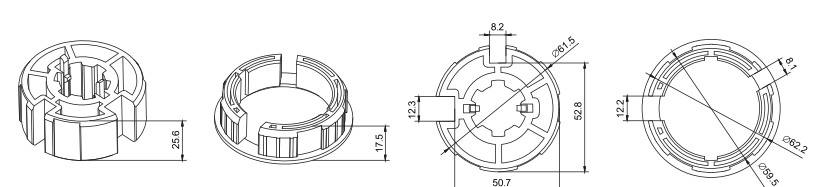
Crown drive adapter $\Phi 45$ · A2417
series



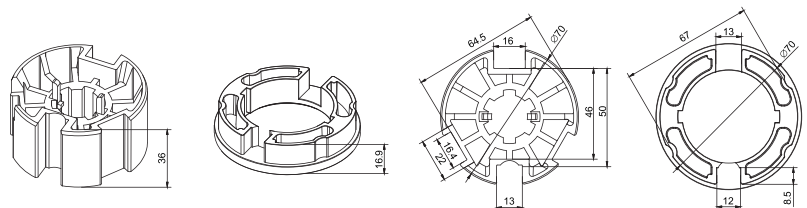
Crown drive adapter $\Phi 45$ · A2415
series



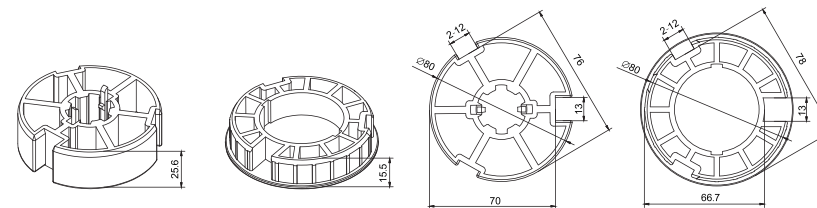
Crown drive adapter $\Phi 45$ · A2418
series



Crown drive adapter $\Phi 45$ · A2416
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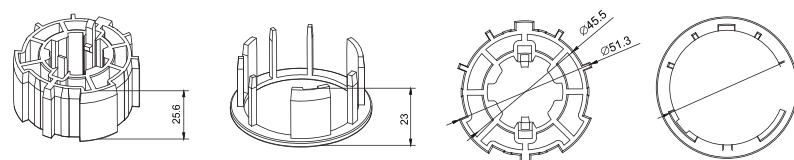
Crown drive adapter $\Phi 45$ · A2419
series



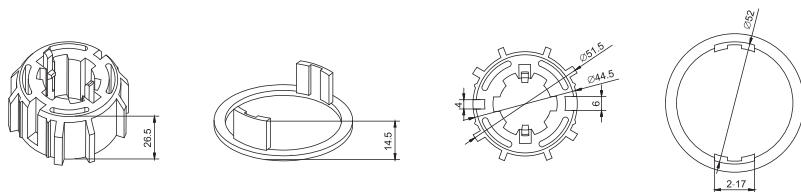
ACCESSORIES

Crown Drive Adapter

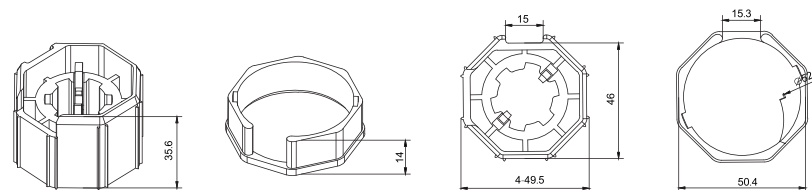
Crown drive adapter $\Phi 45$ · A2420 Zurfluh-feller tube 54mm
series



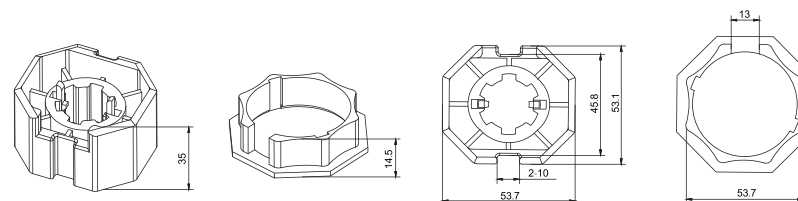
Crown drive adapter $\Phi 45$ · A2421
series



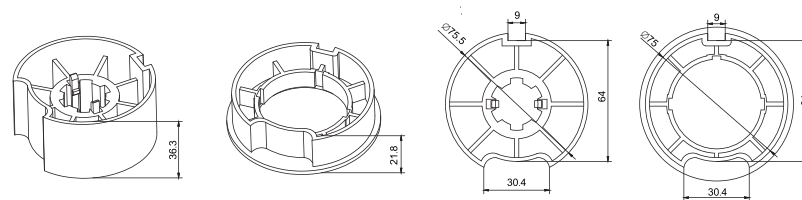
Crown drive adapter $\Phi 45$ · A2422
series



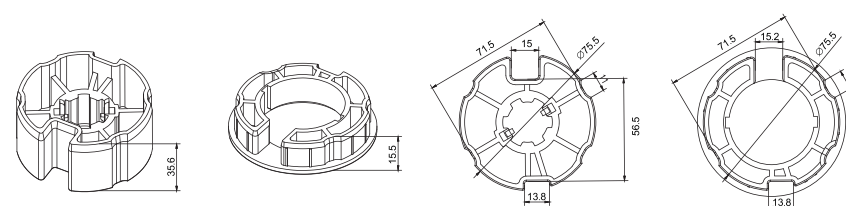
Crown drive adapter $\Phi 45$ · A2423
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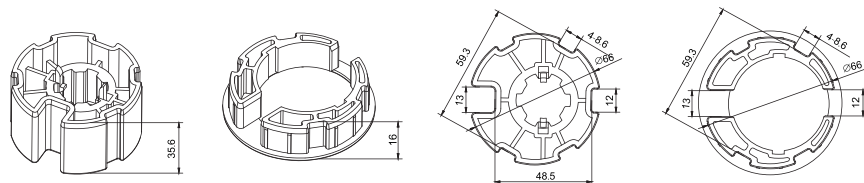
Crown drive adapter $\Phi 45$ · A2424
series



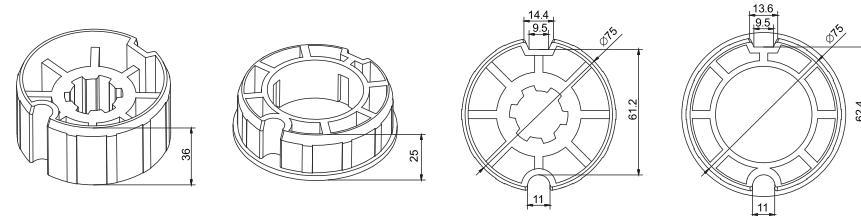
Crown drive adapter $\Phi 45$ · A2425
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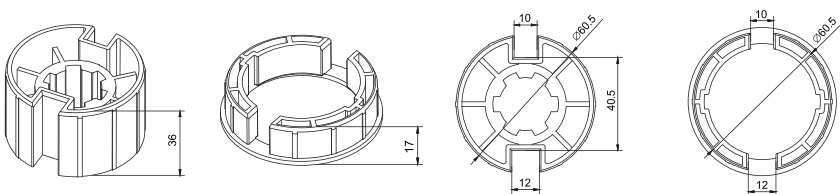
Crown drive adapter $\Phi 45$ · A2426
series



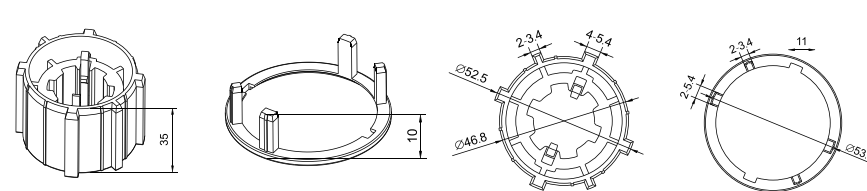
Crown drive adapter $\Phi 45$ · A2429
series



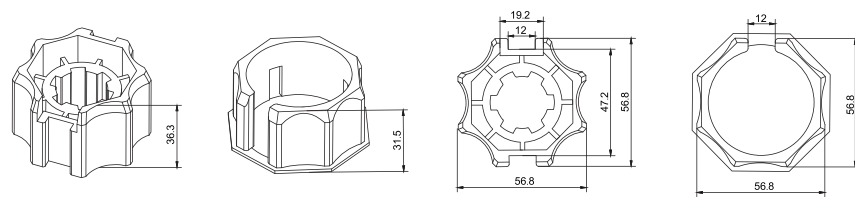
Crown drive adapter $\Phi 45$ · A2427
series



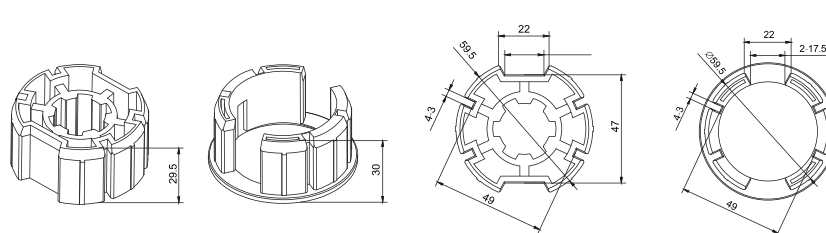
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series



Crown drive adapter $\Phi 45$ · A2428
series



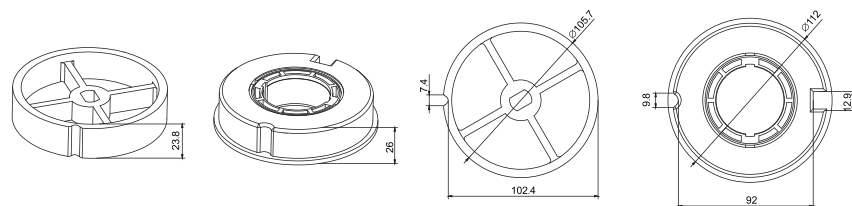
Crown drive adapter $\Phi 45$ · A2431
series



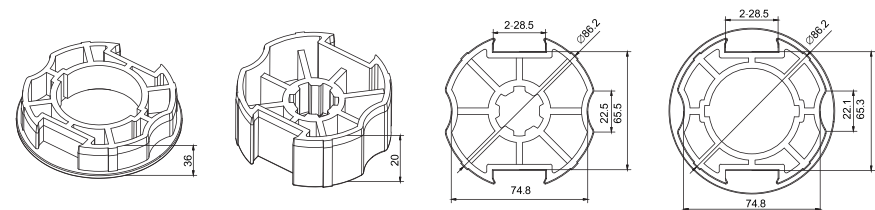
ACCESSORIES

Crown Drive Adapter

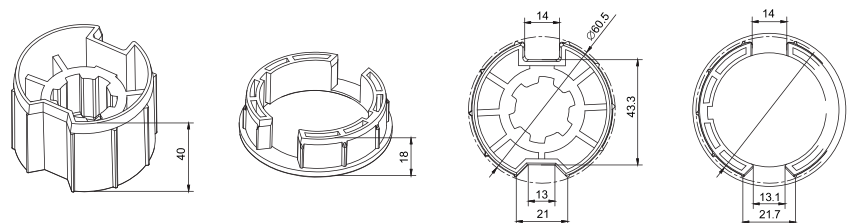
Crown drive adapter $\Phi 45$ · A2432
series



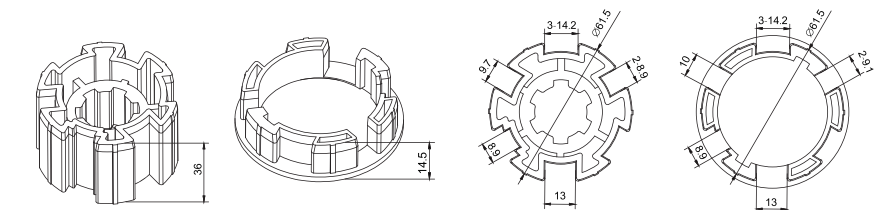
Crown drive adapter $\Phi 45$ · A2435
series



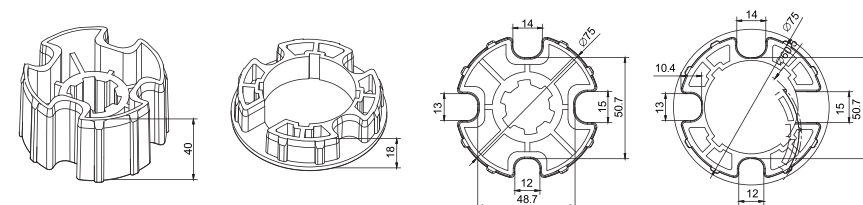
Crown drive adapter $\Phi 45$ · A2433
series



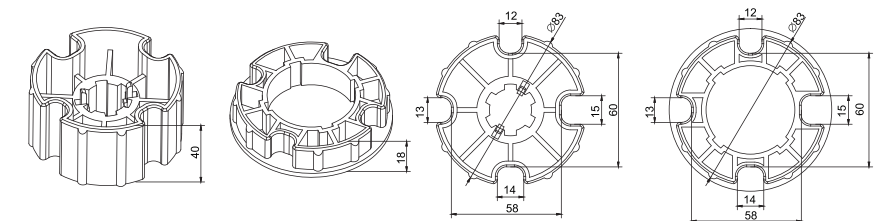
Crown drive adapter $\Phi 45$ · A2436
series



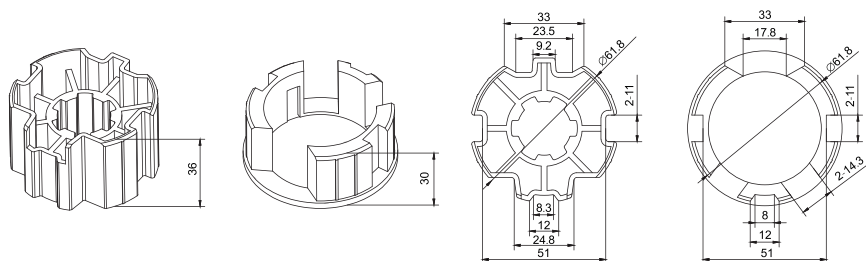
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series



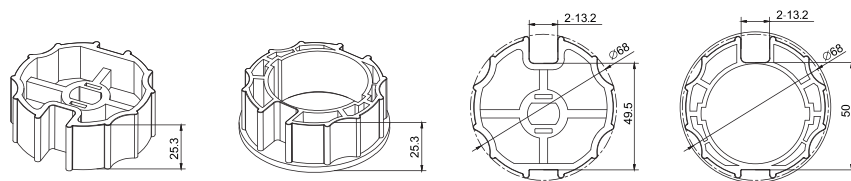
Crown drive adapter $\Phi 45$ · A2437 Heroal tube 83mm
series



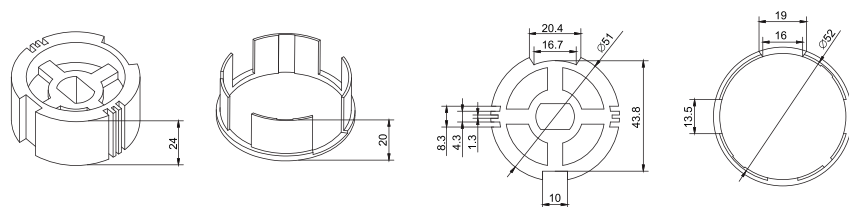
Crown drive adapter $\Phi 45$ · A2439 Zurfluh-feller tube 64mm
series



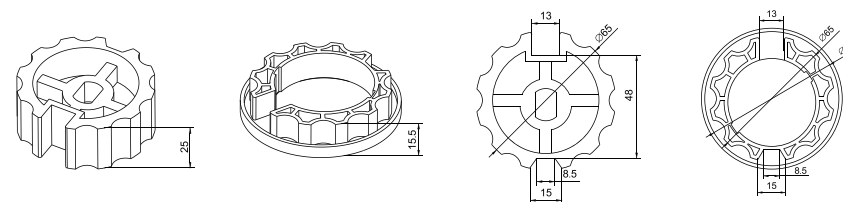
Crown drive adapter $\Phi 45$ · A2440
series



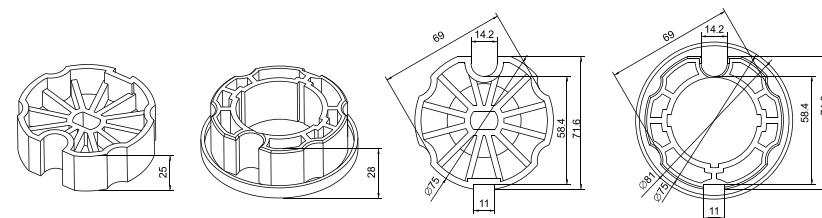
Crown drive adapter $\Phi 45$ · A2441
series



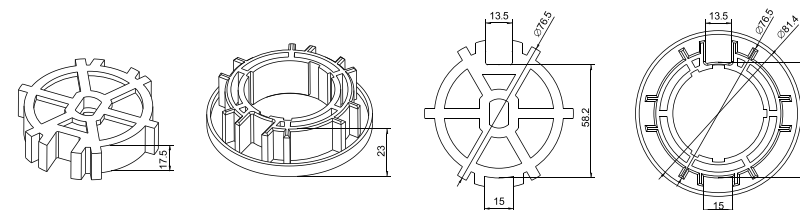
Crown drive adapter $\Phi 45$ · A2442
series



Crown drive adapter $\Phi 45$ · A2443
series



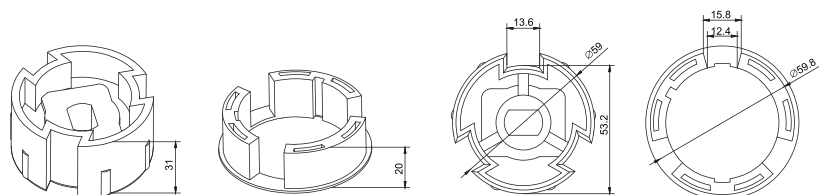
Crown drive adapter $\Phi 45$ · A2444
series



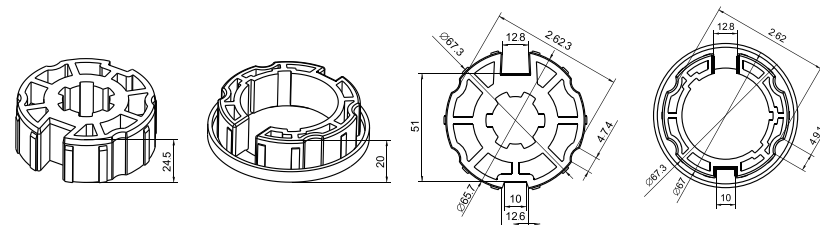
ACCESSORIES

Crown Drive Adapter

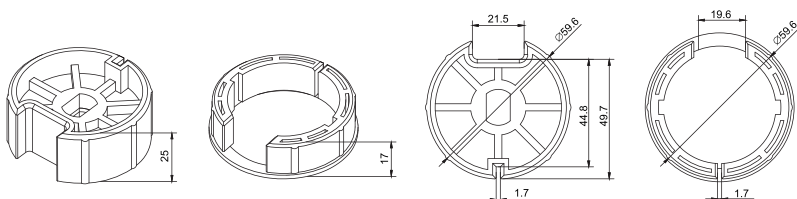
Crown drive adapter $\Phi 45$ · A2446 Heroal tube 63mm
series



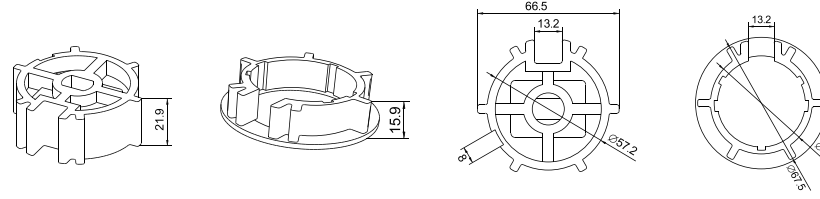
Crown drive adapter $\Phi 45$ · A2450
series



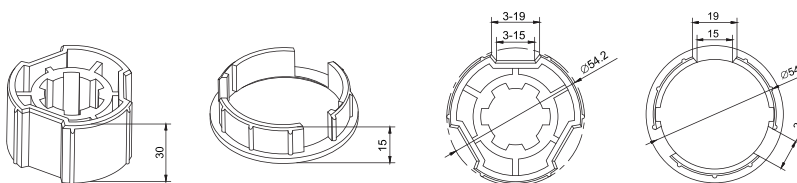
Crown drive adapter $\Phi 45$ · A2447
series



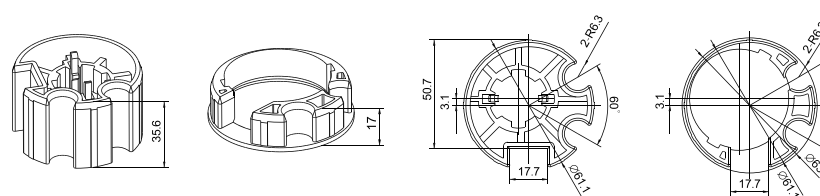
Crown drive adapter $\Phi 45$ · A2451
series



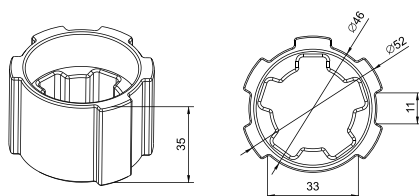
Crown drive adapter $\Phi 45$ · A2448
series



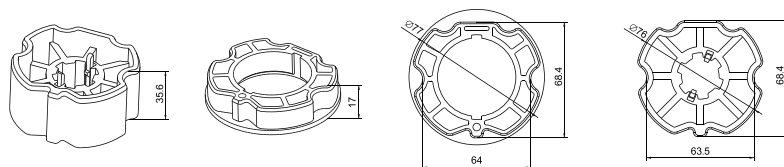
Crown drive adapter $\Phi 45$ · A2452
series



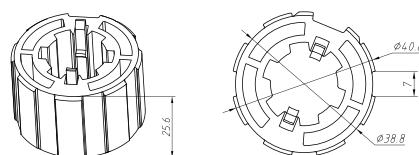
Crown drive adapter $\Phi 45$ · A2453
series



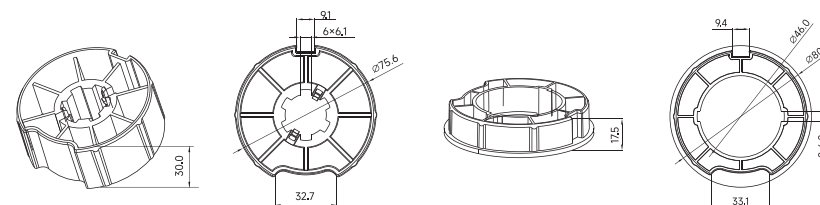
Crown drive adapter $\Phi 45$ · A2454
series



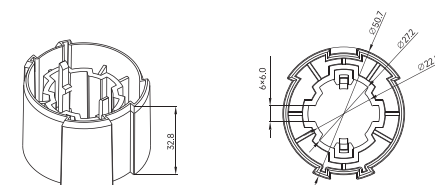
Crown drive adapter $\Phi 45$ · A2455
series



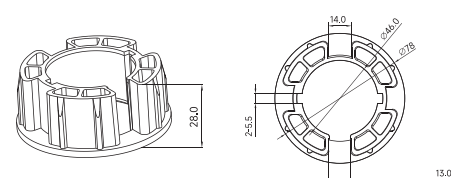
Crown drive adapter $\Phi 45$ · A2456
series



Crown drive adapter $\Phi 45$ · A2458
series



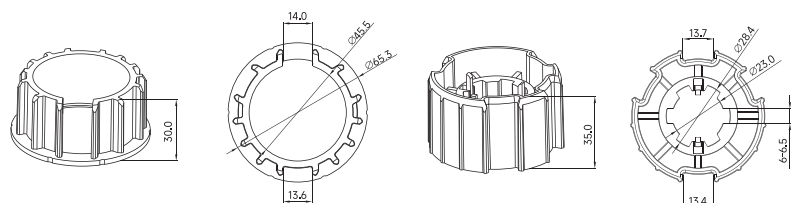
Crown drive adapter $\Phi 45$ · A2461
series



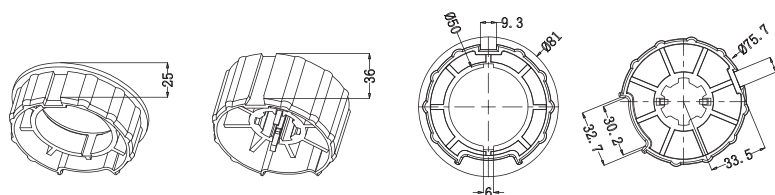
ACCESSORIES

Crown Drive Adapter

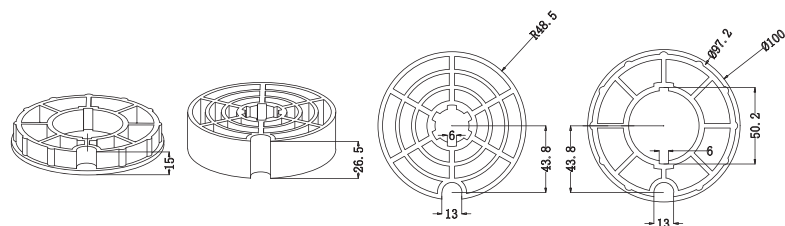
Crown drive adapter $\Phi 45$ · A2462
series



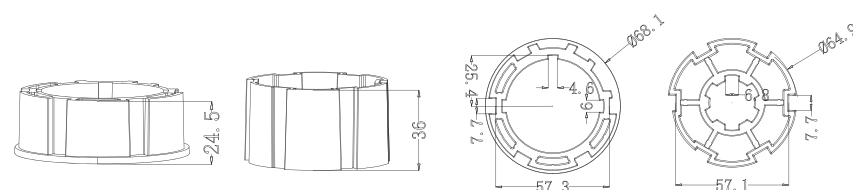
Crown drive adapter $\Phi 45$ · A2463 Rollac tube 76mm
series



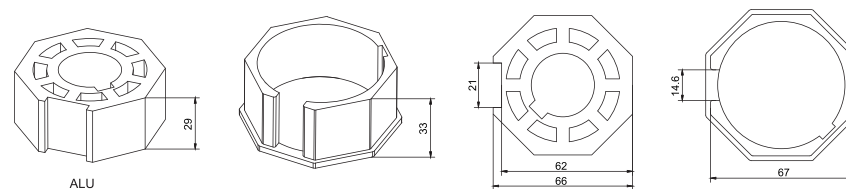
Crown drive adapter $\Phi 45$ · A2464 Heroal tube 100mm
series



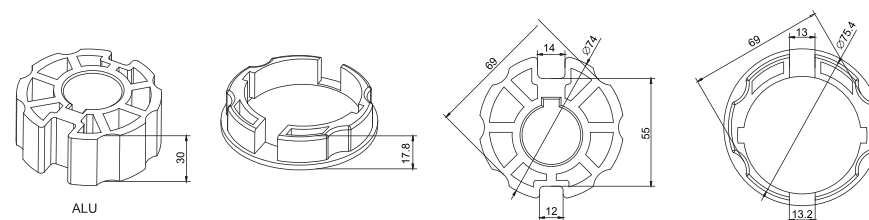
Crown drive adapter $\Phi 45$ · A2467
series



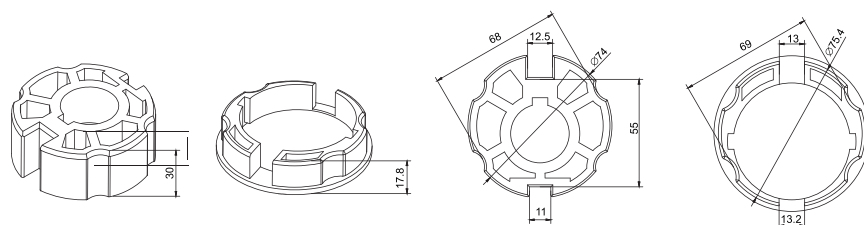
Crown drive adapter $\Phi 59$ · A2501
series



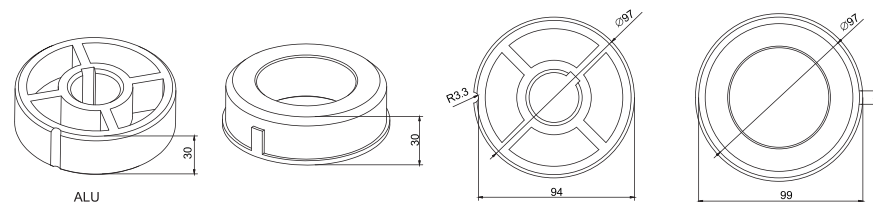
Crown drive adapter $\Phi 59$ · A2502A
series



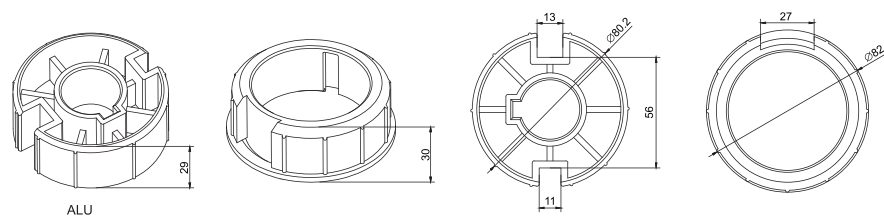
Crown drive adapter $\Phi 59$ · A2502B
series



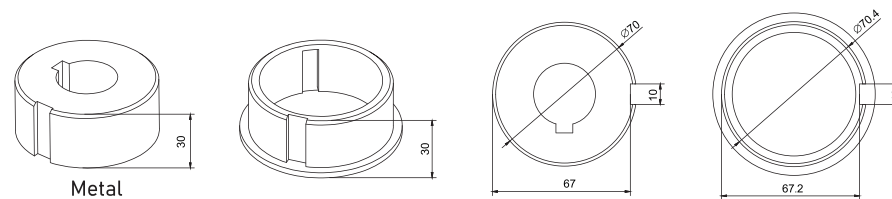
Crown drive adapter $\Phi 59$ · A2505
series



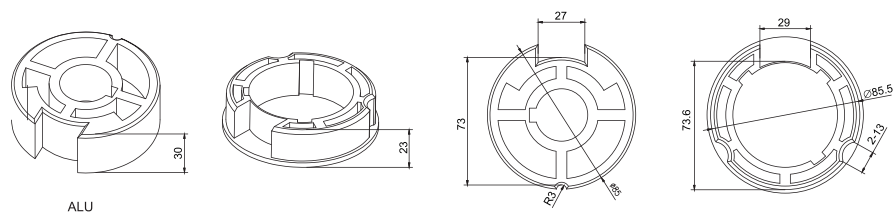
Crown drive adapter $\Phi 59$ · A2503
series



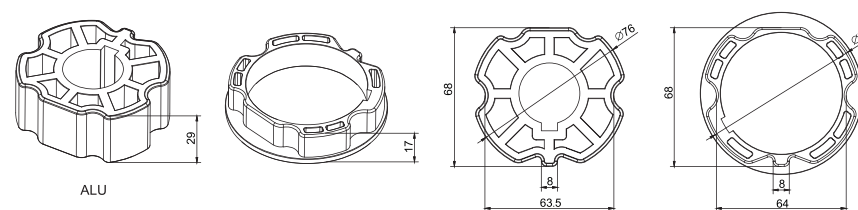
Crown drive adapter $\Phi 59$ · A2506
series



Crown drive adapter $\Phi 59$ · A2504
series



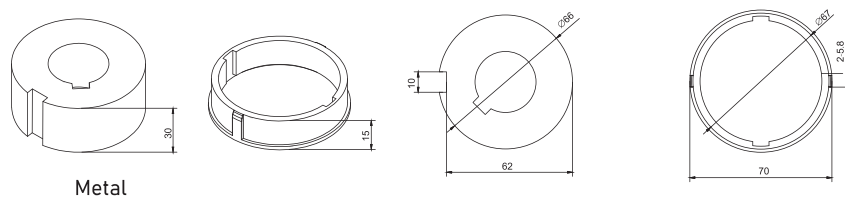
Crown drive adapter $\Phi 59$ · A2508
series



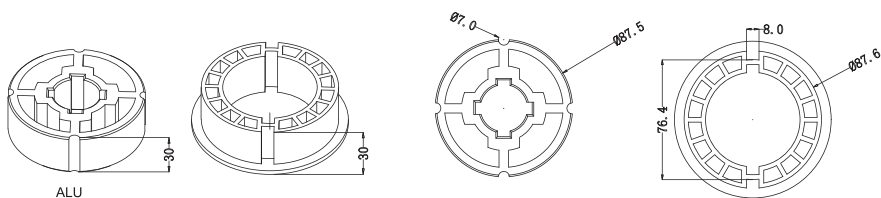
ACCESSORIES

Crown Drive Adapter

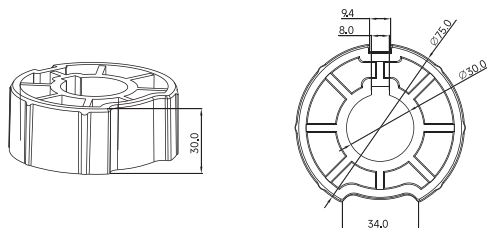
Crown drive adapter $\Phi 59$ · A2511
series



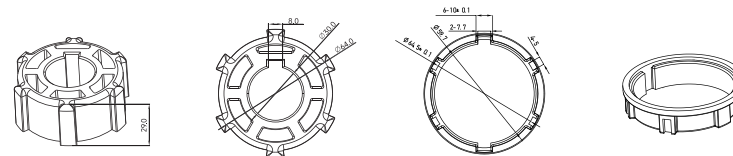
Crown drive adapter $\Phi 59$ · A2512
series



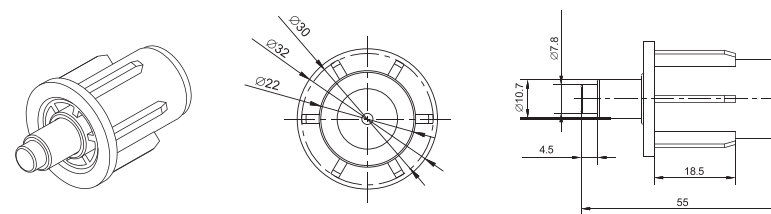
Crown drive adapter $\Phi 59$ · A2513
series



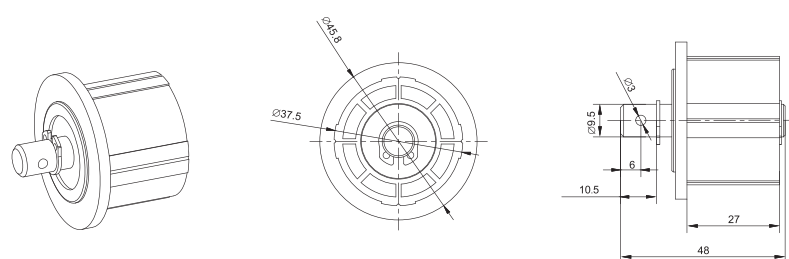
Crown drive adapter $\Phi 59$ · A2514
series



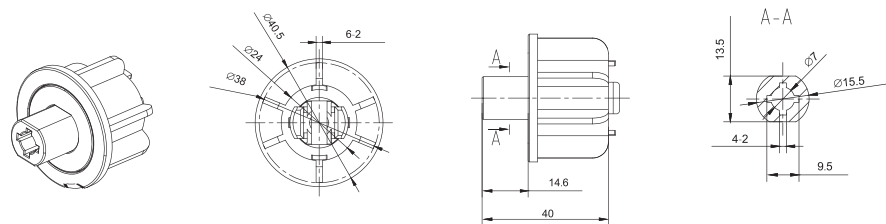
Idler $\Phi 16$ · A1031
series



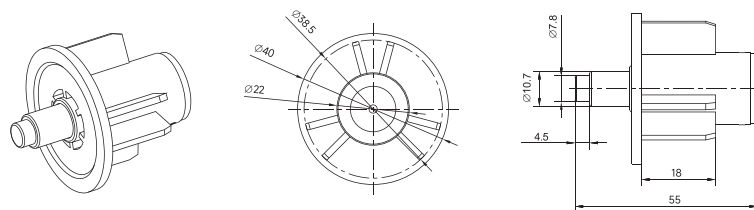
Idler $\Phi 25$ · A1002
series



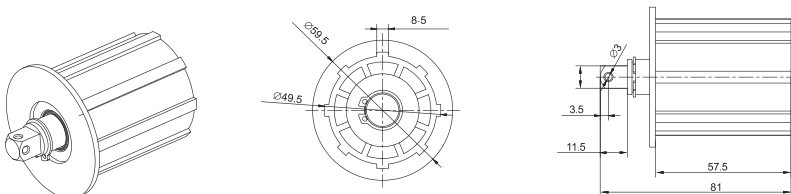
Idler $\Phi 25$ · A1022
series



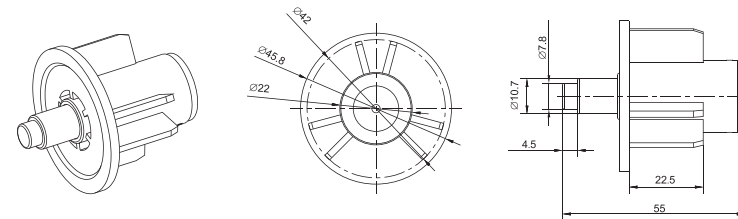
Idler $\Phi 25$ · A1030
series



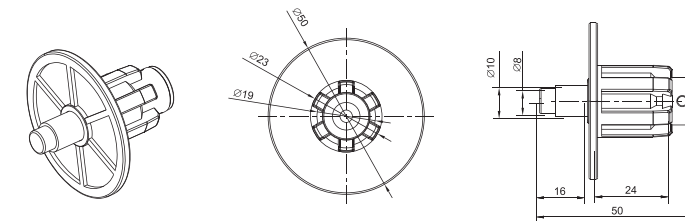
Idler $\Phi 35$ · A1003
series



Idler $\Phi 35$ · A1032
series



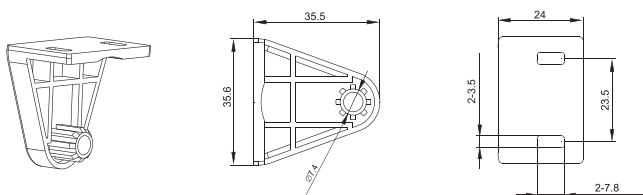
Idler $\Phi 35$ · A1025
series



ACCESSORIES

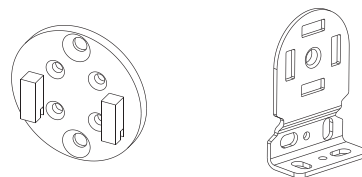
Brackets

Brackets for $\Phi 16$ motor · A3101

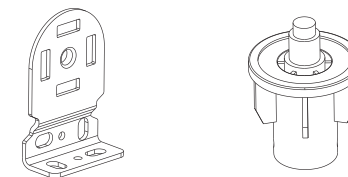


Brackets for $\Phi 25$ motor

A3630

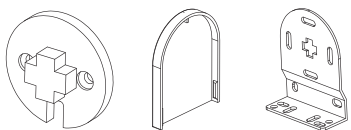


A1030

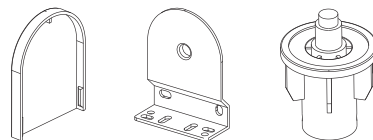


Brackets for $\Phi 25$ motor

A3205+A3203

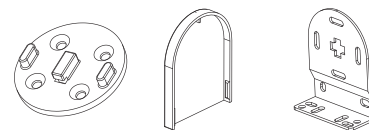


A3202+A1030

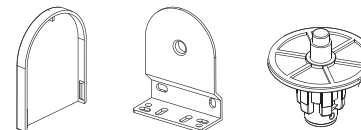


Brackets for $\Phi 35$ motor

A3628+A3203

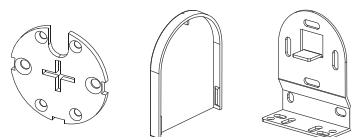


A3202+A1025

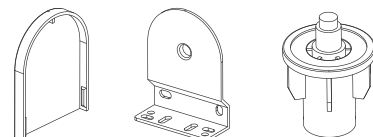


Brackets for $\Phi 25$ motor

A3304+A3629

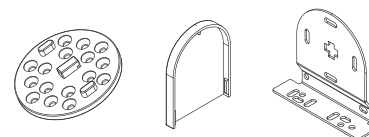


A3202+A1030

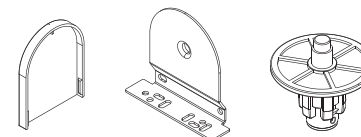


Brackets for $\Phi 35$ motor

A3632+A3634

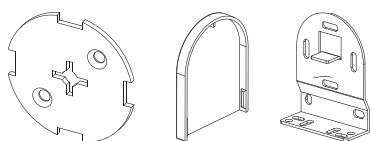


A3633+A1025

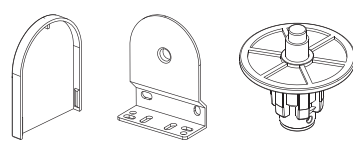


Brackets for $\Phi 35$ motor series

A3304-02+A3629

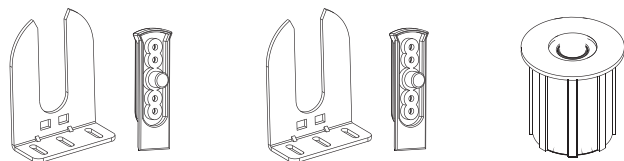


A3202+A1025



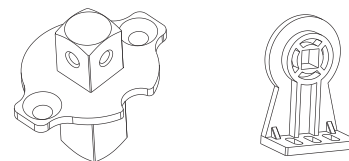
Brackets for $\Phi 35$ motor series

A3621*2+A1003-01

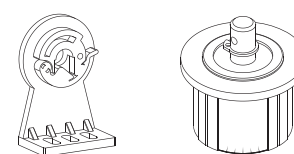


Brackets for $\Phi 35$ motor series

A3038+A3028-01

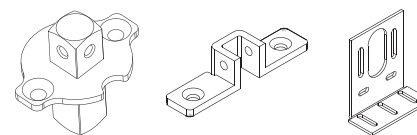


A3028-02+A1002

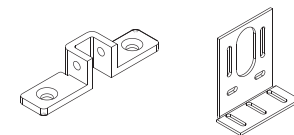


Brackets for $\Phi 35$ motor series

A3038+A3029+A3030



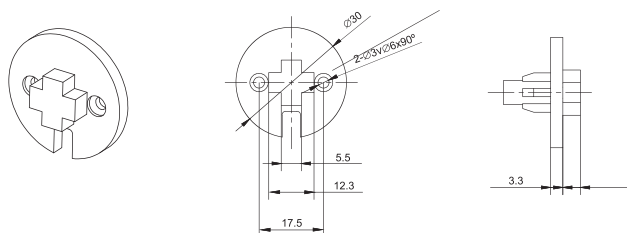
A3029+A3030



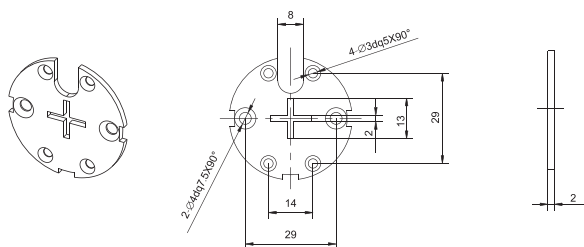
ACCESSORIES

Brackets

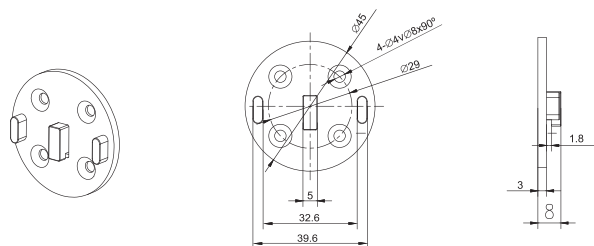
Brackets $\Phi 25$ · A3205
series



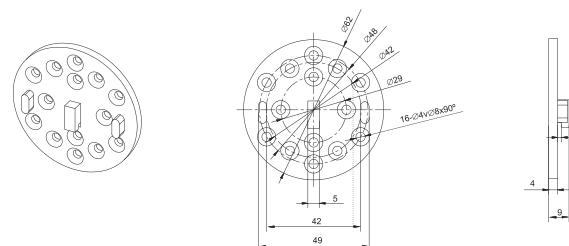
Brackets $\Phi 25$ · A3304
series



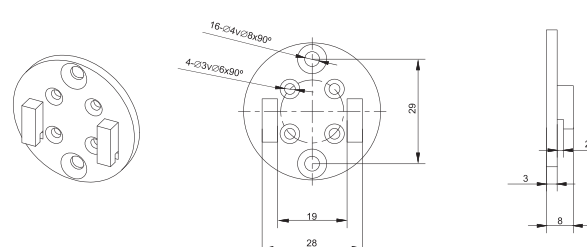
Brackets $\Phi 25/\Phi 35$ · A3628
series



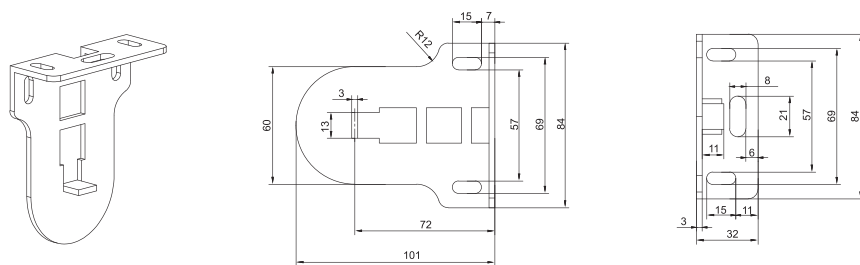
Brackets $\Phi 25/\Phi 35$ · A3630
series



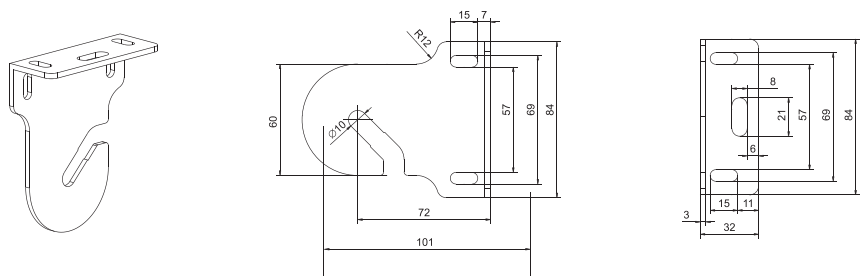
Brackets $\Phi 25/\Phi 35/\Phi 45$ · A3632
series



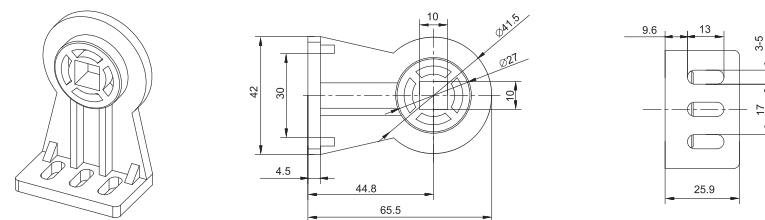
Brackets $\Phi 35$ · A3212
series



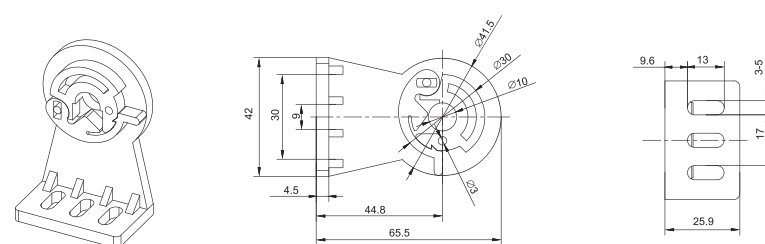
Brackets $\Phi 35$ · A3213
series



Brackets $\Phi 35$ · A3028-01
series



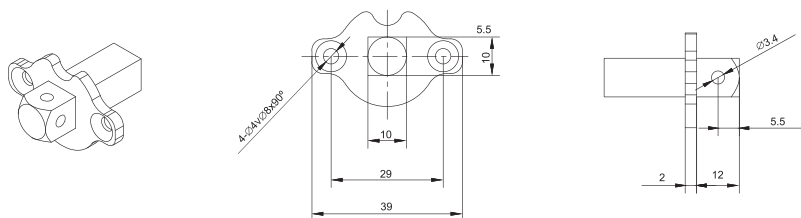
Brackets $\Phi 35$ · A3028-02
series



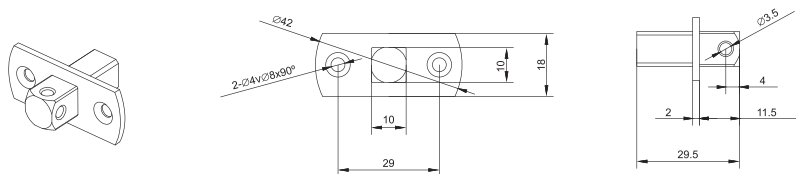
ACCESSORIES

Brackets

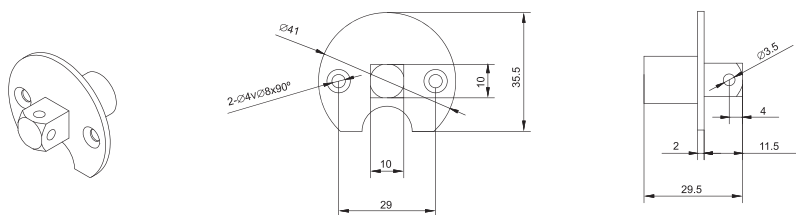
Pin $\Phi 35$ · A3038
series



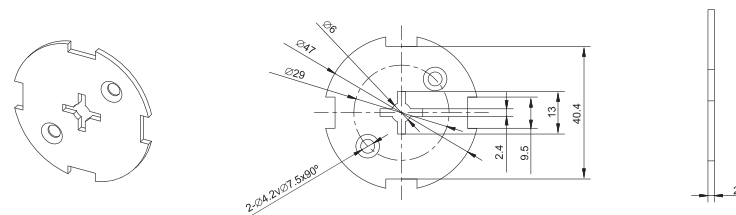
Pin $\Phi 35$ · A3312
series



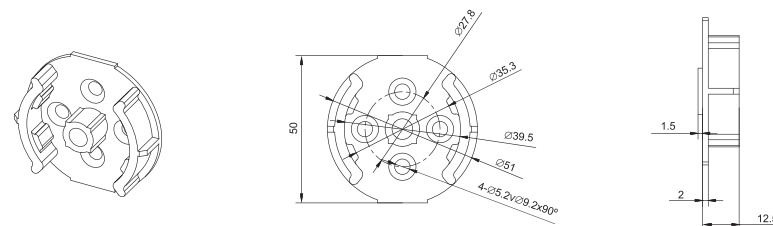
Pin $\Phi 35$ · A3313
series



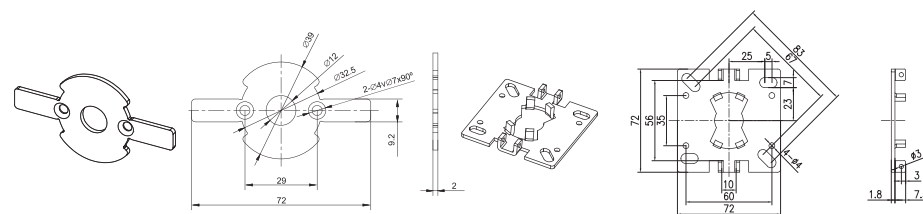
Bracket $\Phi 35$ · A3304-02
series



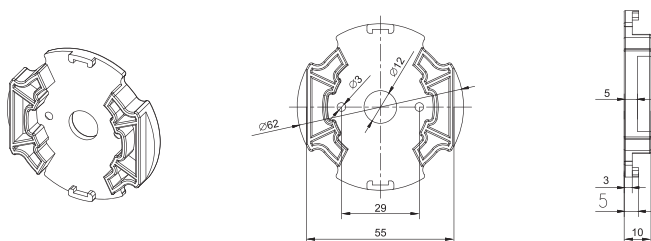
Quick plug $\Phi 35$ · A3306
series



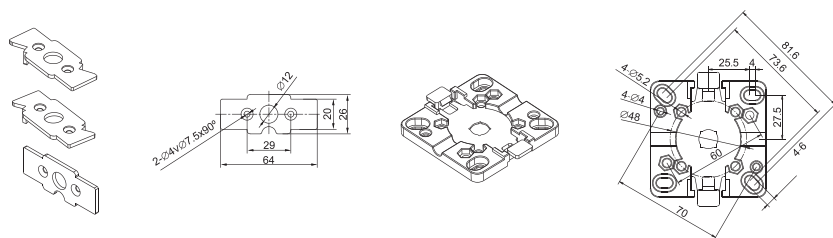
Quick plug $\Phi 35$ · A3044
series



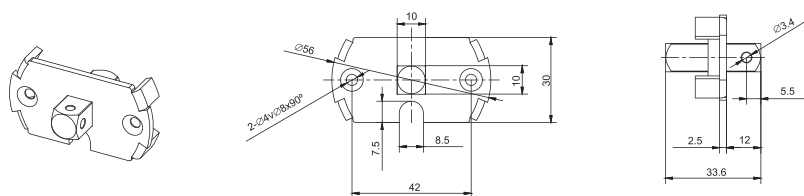
Quick plug $\Phi 35$ · A3422
series



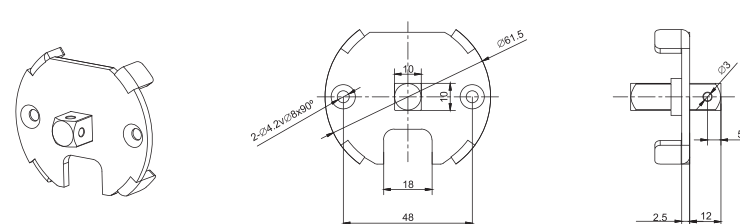
Quick plug $\Phi 35$ · A3301/A3302
series



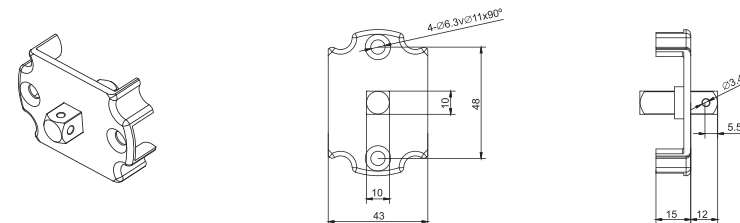
Pin $\Phi 45$ · A3039
series



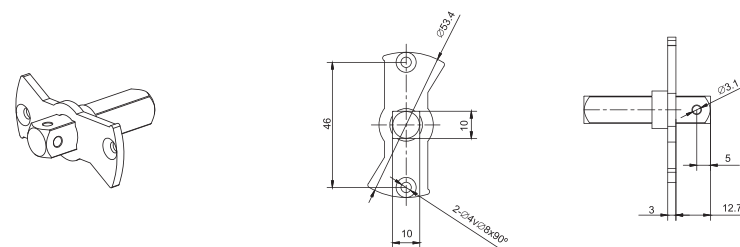
Pin $\Phi 45$ · A3409
series



Pin $\Phi 45$ · A3438 for star head
series



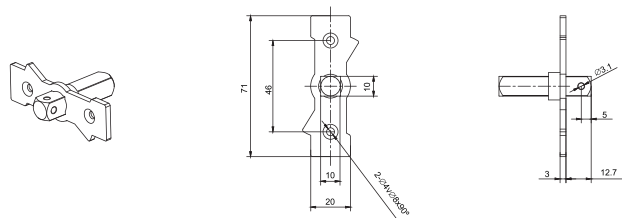
Pin $\Phi 45$ · A3433
series



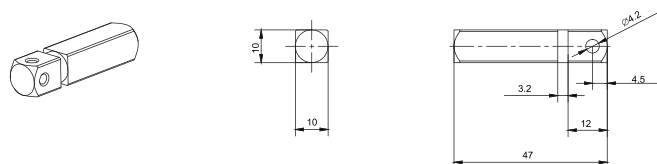
ACCESSORIES

Brackets

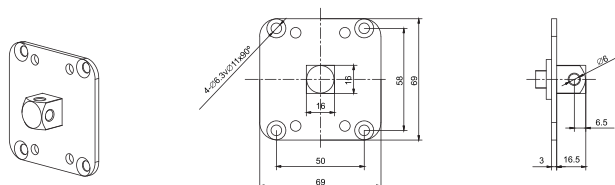
Pin $\Phi 45$ · A3434
series



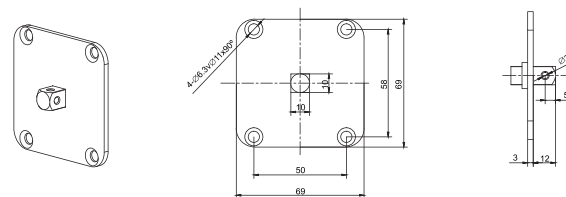
Pin $\Phi 45$ · A3435
series



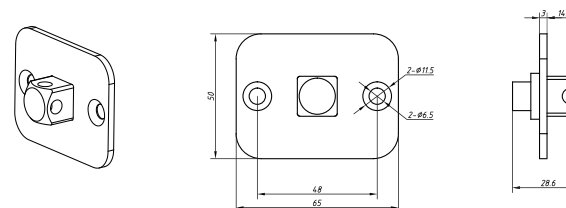
Bracket $\Phi 45$ · A3441
series



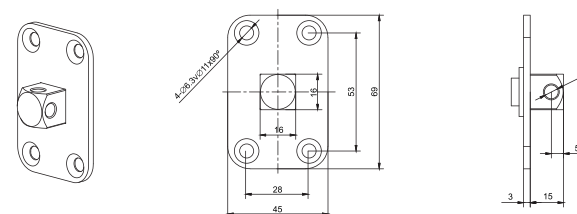
Bracket $\Phi 45$ · A3441-01
series



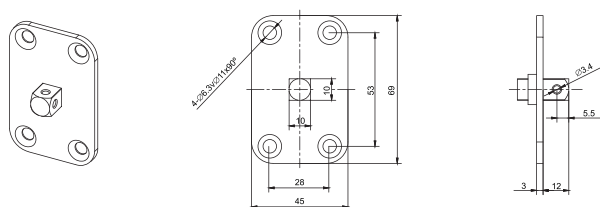
Bracket $\Phi 45$ · A3444
series



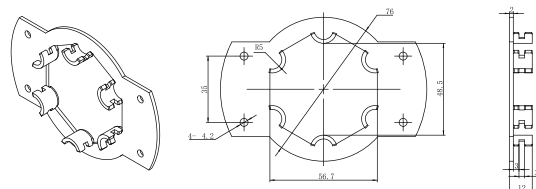
Bracket $\Phi 45$ · A3508
series



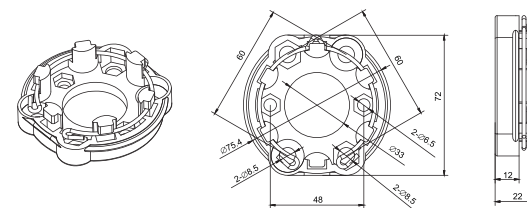
Bracket $\Phi 45$ · A3508-01
series



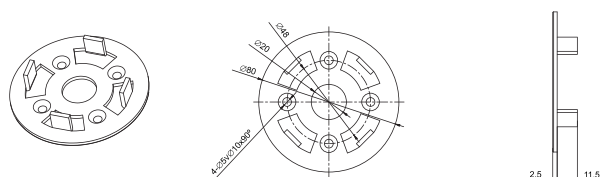
Bracket $\Phi 45$ · A3439-04 for star head
series



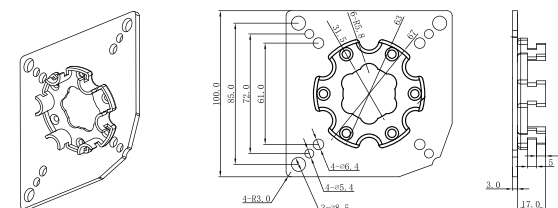
Quick plug $\Phi 45$ · A3440 for star head
series



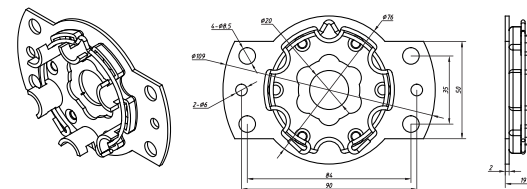
Quick plug $\Phi 45$ · A3405
series



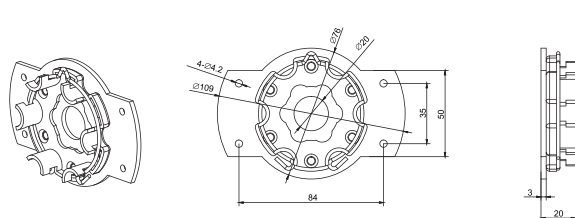
Quick plug $\Phi 45$ · A3439-07 for star head
series



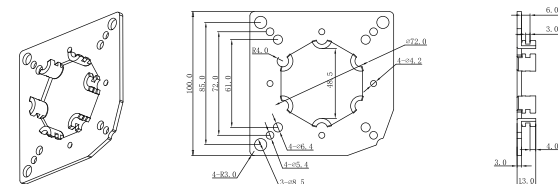
Bracket $\Phi 45$ · A3439-8052 for star head
series



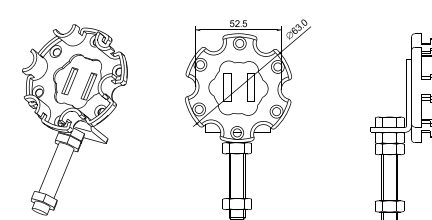
Quick plug $\Phi 45$ · A3439 for star head
series



Quick plug $\Phi 45$ · A3439-11 for star head
series



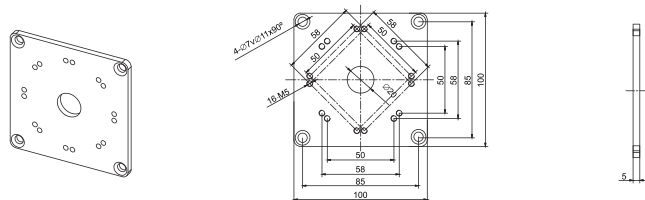
Bracket $\Phi 45$ · A3620-3439
series



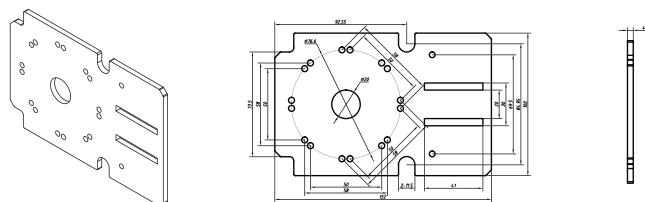
ACCESSORIES

Brackets

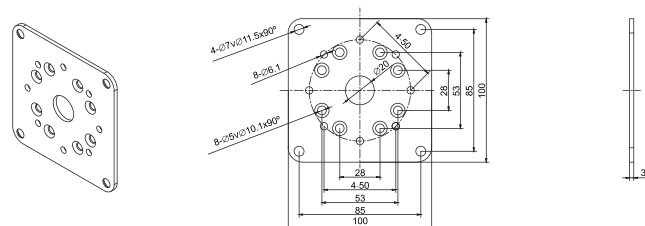
Bracket $\Phi 45$ · A3402
series



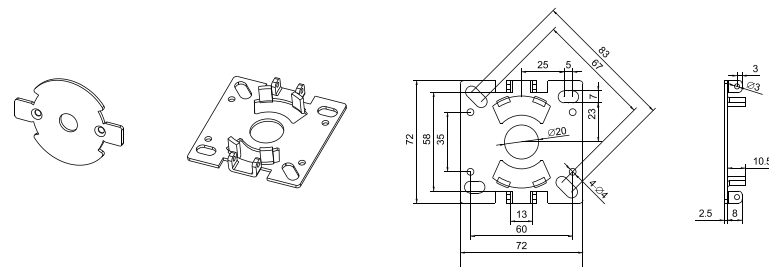
Bracket $\Phi 45$ · A3445
series



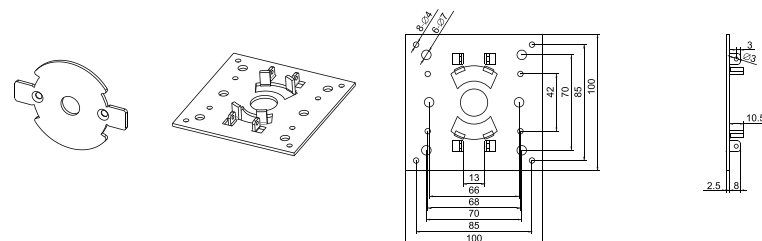
Bracket $\Phi 45$ · A3428-01
series



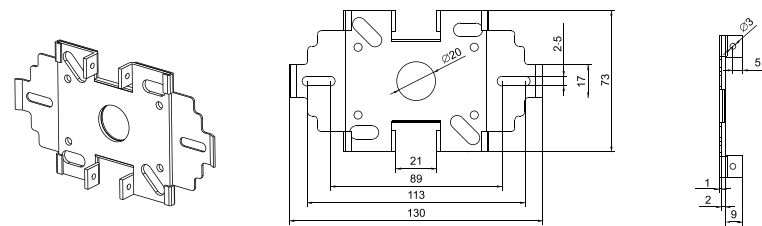
Quick plug $\Phi 45$ · A3045
series



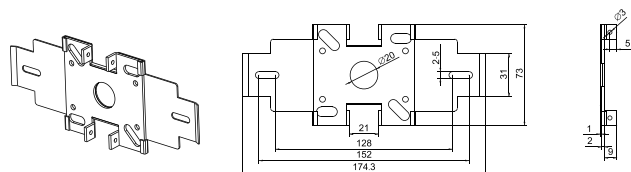
Quick plug $\Phi 45$ · A3046
series



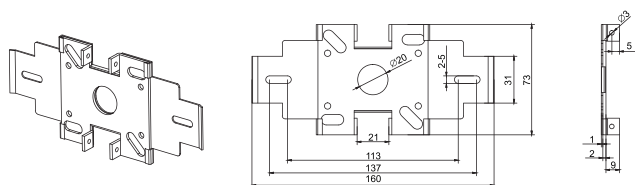
Quick plug $\Phi 45$ · A3056
series



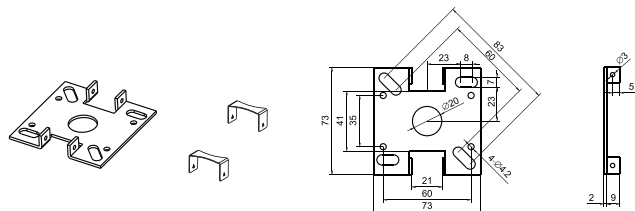
Quick plug $\Phi 45$ · A3057
series



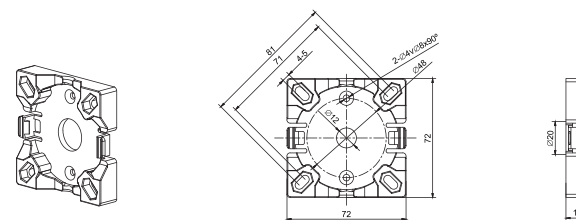
Quick plug $\Phi 45$ · A3058
series



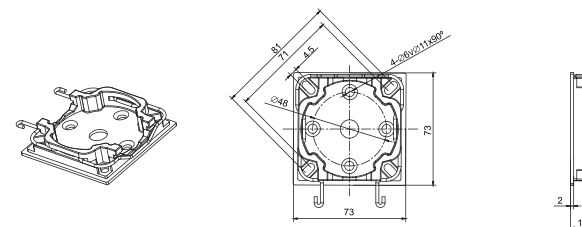
Quick plug $\Phi 45$ · A3067-01a
series



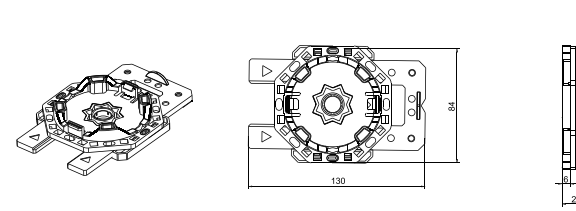
Quick plug $\Phi 45$ · A3413
series



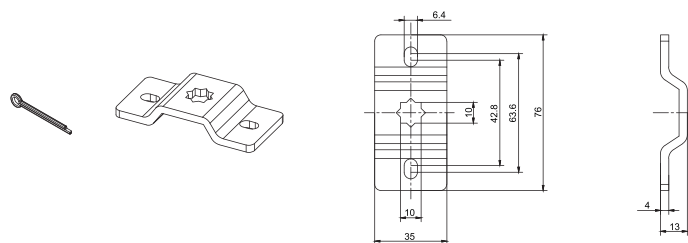
Quick plug $\Phi 45$ · A3415
series



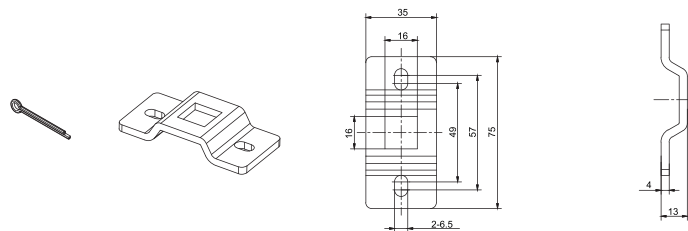
Quick plug $\Phi 45$ · A3421
series



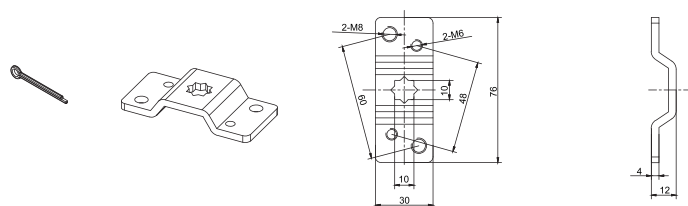
Bracket · A3006
series



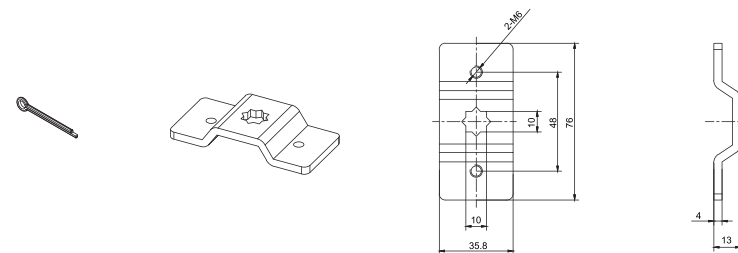
Bracket · A3006-01
series



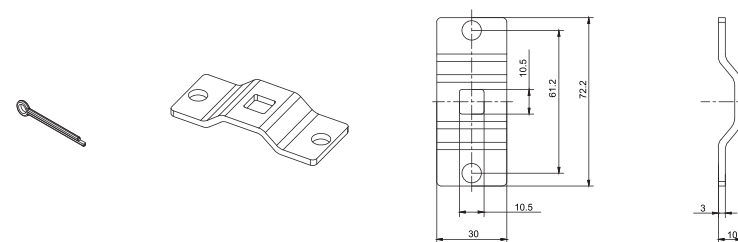
Bracket · A3006-02
series



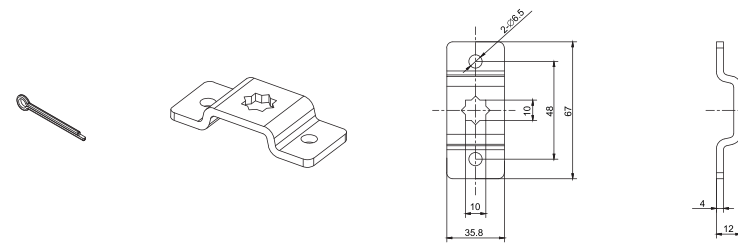
Bracket · A3006-03
series



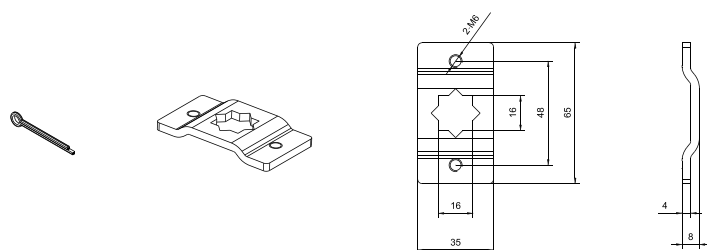
Bracket · A3006-05
series



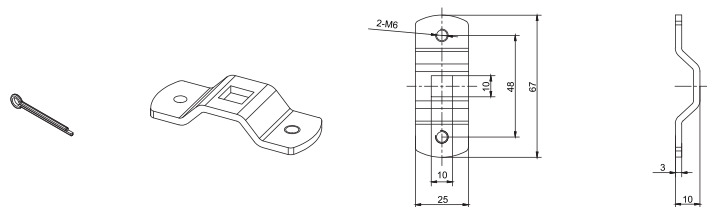
Bracket · A3006-07
series



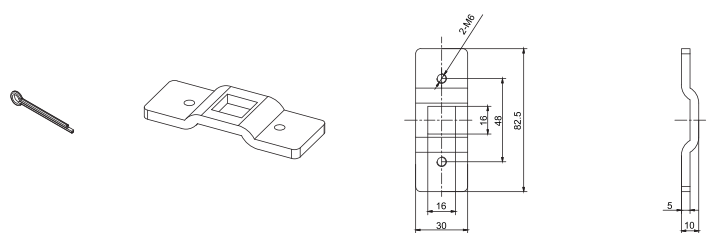
Bracket · A3636
series



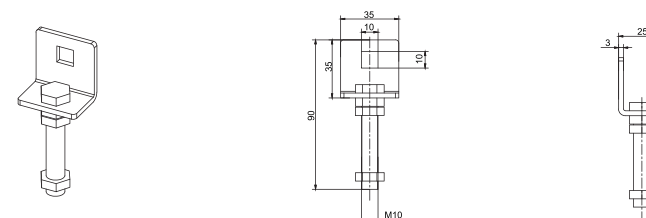
Bracket · A3106
series



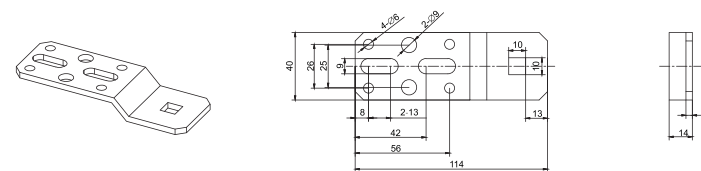
Bracket · A3505
series



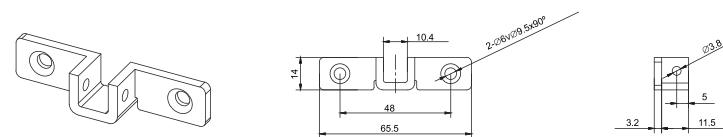
Bracket · A3620
series



Bracket · A3601
series



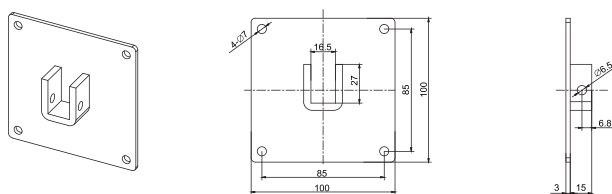
Bracket · A3029
series



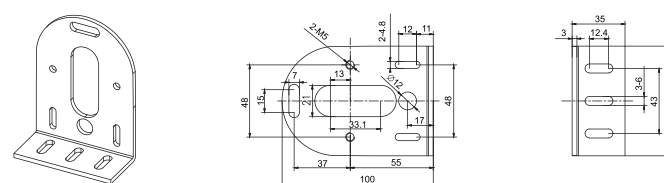
ACCESSORIES

Brackets

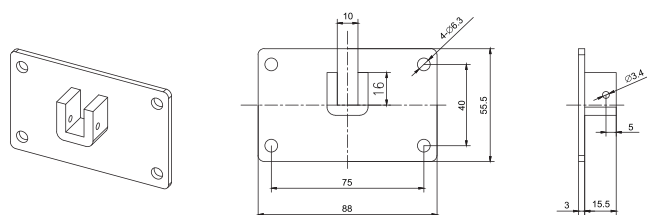
Bracket · A3504
series



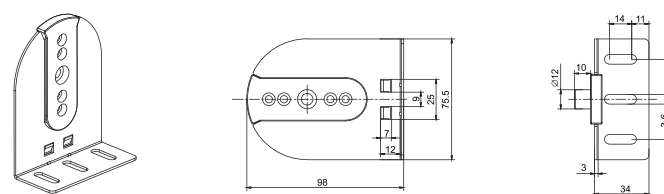
Bracket · A3609
series



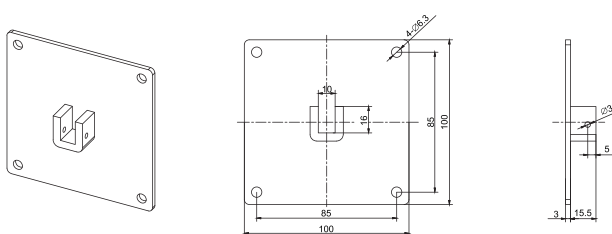
Bracket · A3604
series



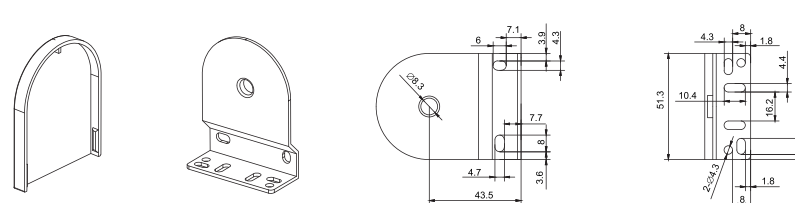
Quick plug · A3621
series



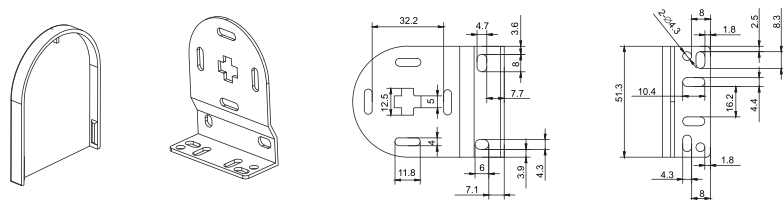
Bracket · A3605
series



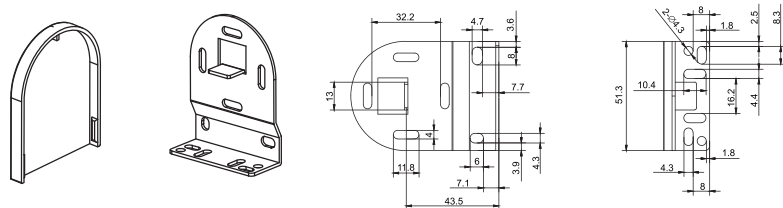
Bracket · A3202
series



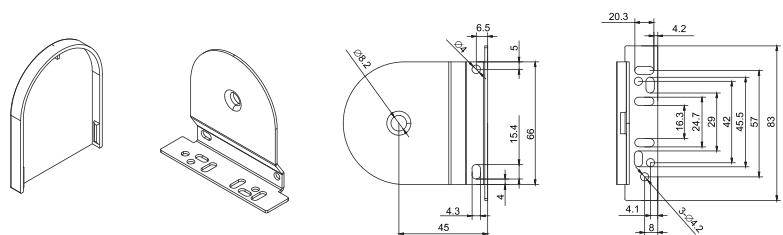
Bracket · A3203
series



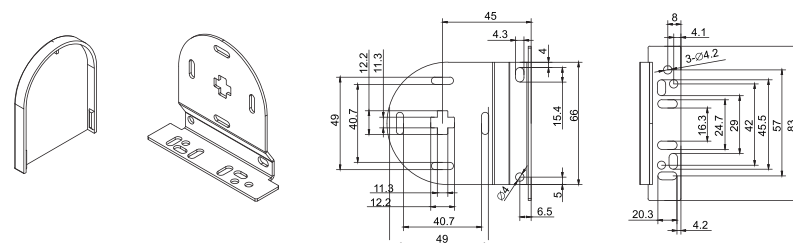
Bracket · A3629
series



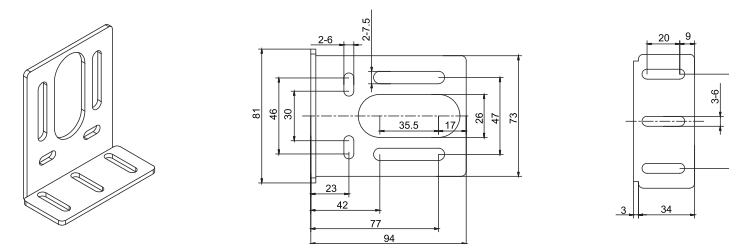
Bracket · A3633
series



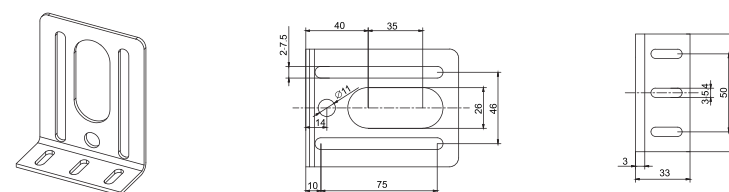
Bracket · A3634
series



Wall plate · A3030
series



Bracket · A3602-02
series

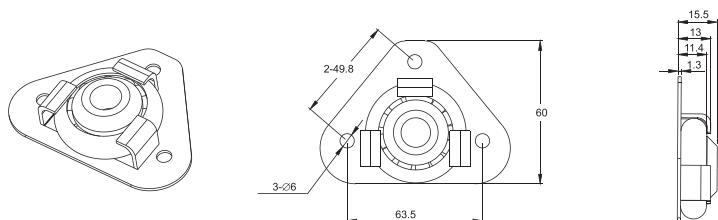


ACCESSORIES

Brackets

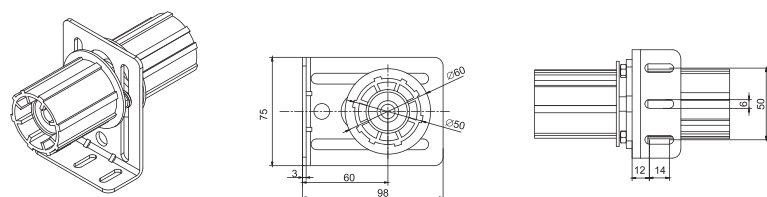
Bracket · A3051

series



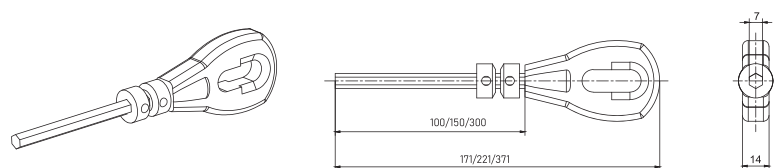
Middle support · A3001

series



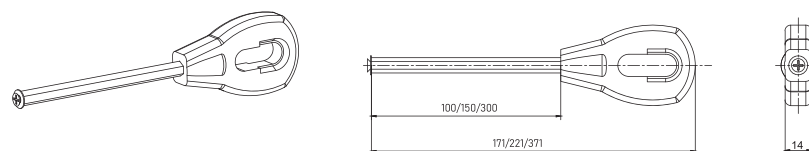
Eye outlet · A3047-HD

series



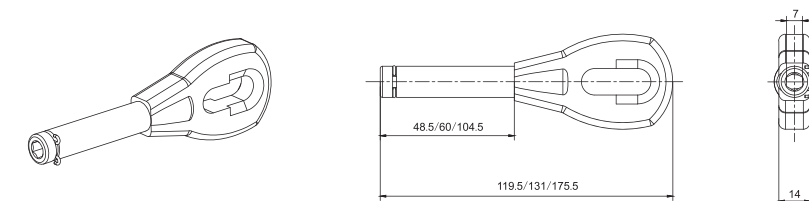
Eye outlet · A3047-HL

series



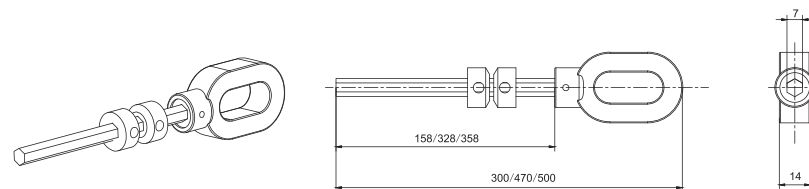
Eye outlet · A3047-Y3

series

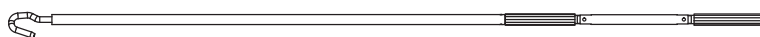


Eye outlet · A3047-YD

series



Handcrank · A3018
series



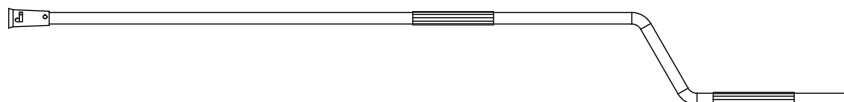
A	1.0m
B	1.2m
C	1.5m
D	1.8m

Handcrank · A3018k
series



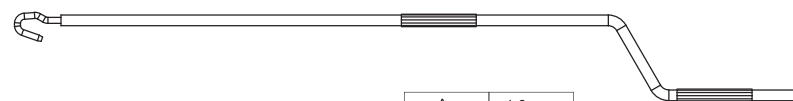
A	1.0m
B	1.2m
C	1.5m
D	1.8m

Handcrank · A3019a
series



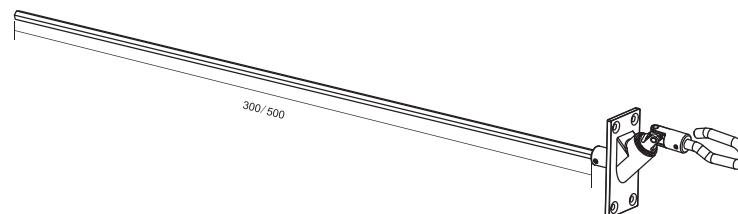
A	1.0m
B	1.2m
C	1.5m
D	1.8m

Handcrank · A3019b
series

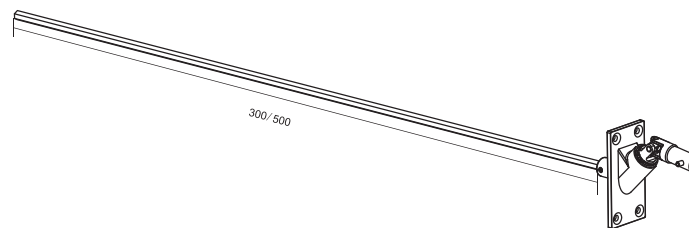


A	1.0m
B	1.2m
C	1.5m
D	1.8m

Eye outlet · A3025-02
series



Eye outlet · A3025-05
series



Drive life , make future



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