Nice

Catalogue 2019/20

Screen.

Automation and management systems for awnings, blinds and shutters catalogue.

Nice Screen

Catalogue 2019/20

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Marina Bay Sands Hotel

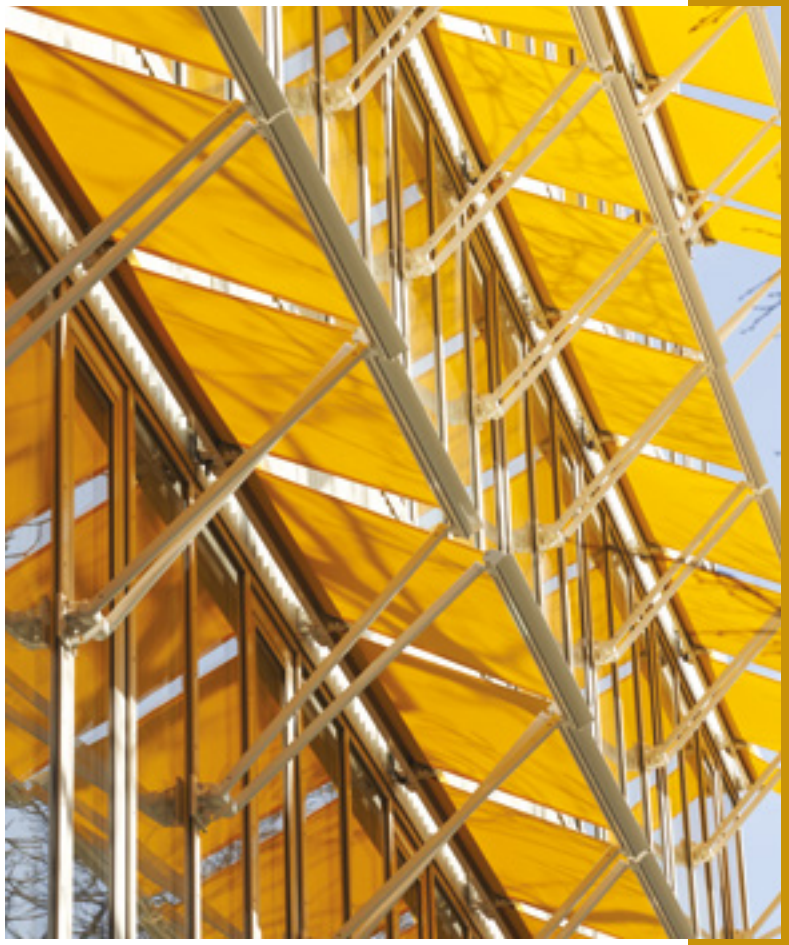
Singapore

Control systems for interior blind and curtain automation.

Münchner Stadtbibliothek

Laim, Munich, Germany

Automation of external roller blinds and awnings.



Villa Necchi Campiglio

Milan, Italy

Outdoor roller blind automation system.

Nice,
we make the extraordinary ordinary

Our aim is to let people live in a world without barriers, that makes the Nice Group the ideal partner to implement all types of projects from: residential, commercial, hotels and, other public spaces such as; schools, hospitals and medical centres.

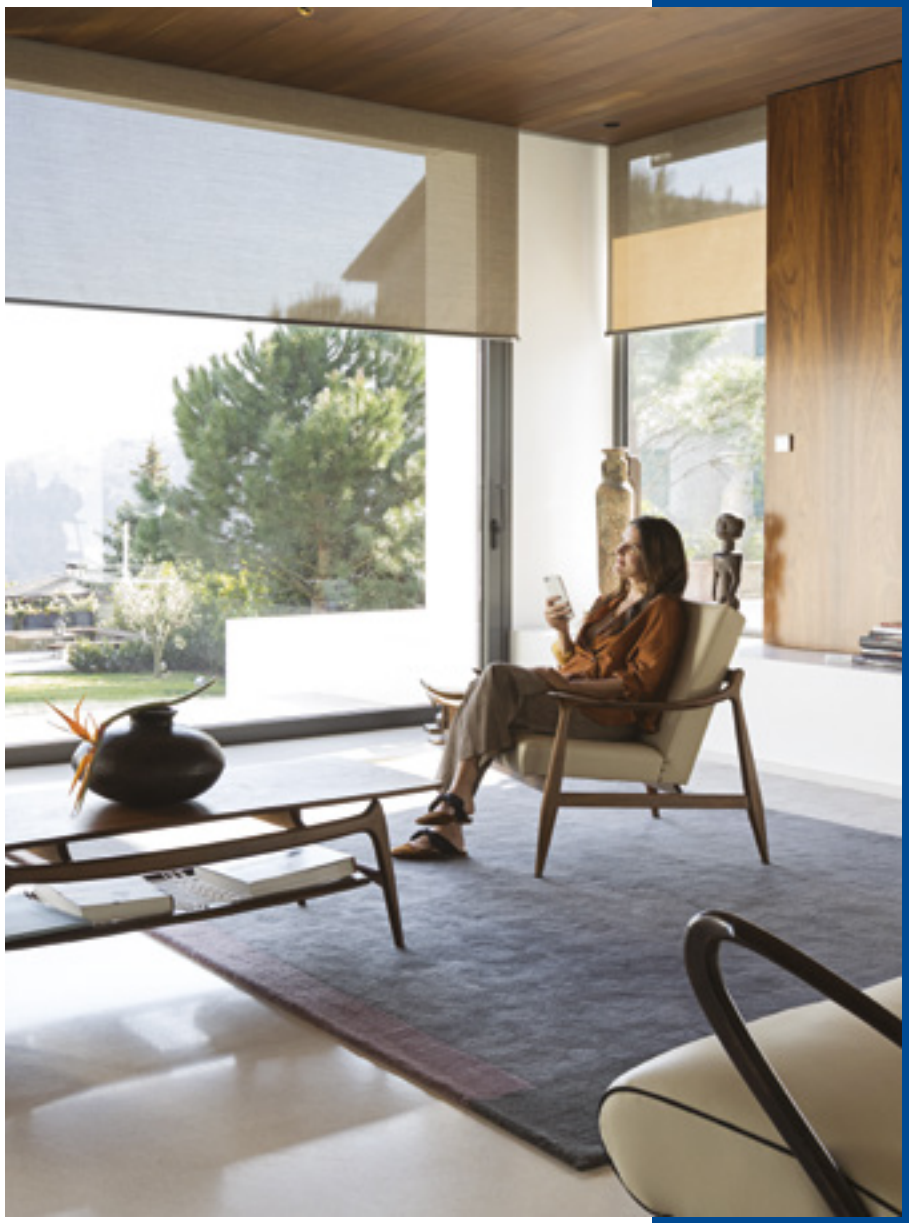
Unique solutions, blending technology, innovation, quality and design.

Automation and control systems for gates, garage doors, barriers, awnings, blinds, rolling shutters and alarm and lighting systems, now with integrated management through smart intuitive interfaces: practical, functional and elegant solutions for the ideal way to live every space.

Designers, architects and engineers find their ideal partner in the Nice Group, always ready to provide complete support during project design, installation and implementation.

Nice means the simplest integration, the most elegant design and the most advanced electronics.

www.niceforyou.com



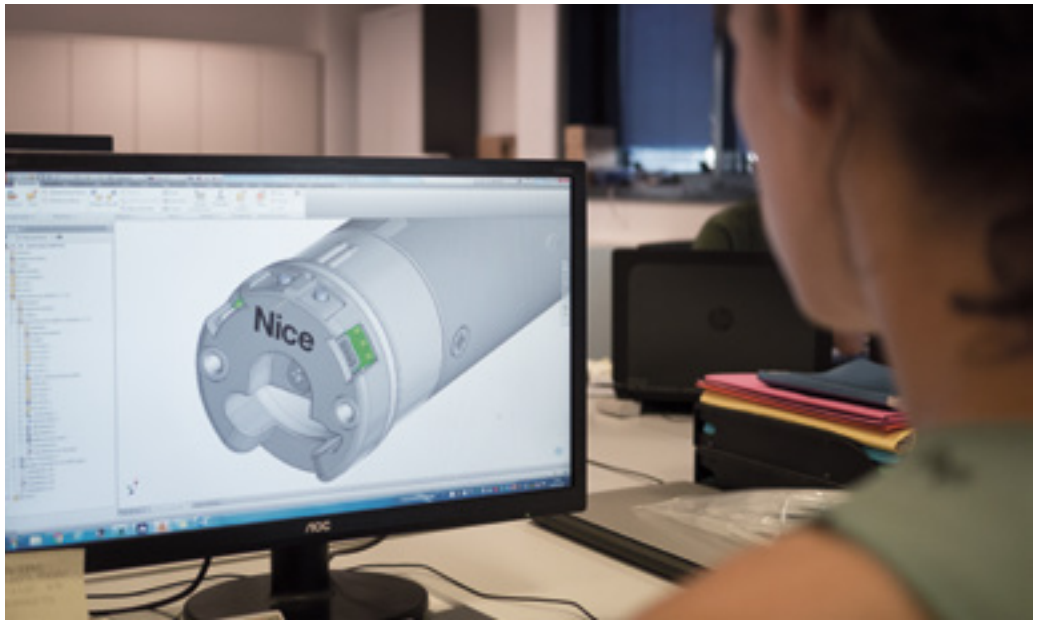
Why Nice

Sustainability

By developing solutions to optimise management of natural light and heat, Nice is actively committed to sustainably improving people's quality of life.
The automation systems for awnings, blinds, rolling shutters and sunscreens in general guarantee intelligent management of sunlight and temperature in a building, reducing the use of artificial light during the day, avoiding heat loss during the winter and protecting from direct sunlight in the summer.
Artificial light and central heating account on average for about a third of the annual energy consumption of a commercial building.
Automating sunscreens and optimising their management through climatic sensors and the possibility of controlling the installation even from a distance means reducing the building's energy consumption and saving on costs.

Quality

Nice products stand out for their advanced electronics, high aesthetic quality and attention to detail.
Nice tubular motors are designed and made in Italy by a highly qualified & specialised team in the Nice R&D Centre.
In order to consolidate our top quality products for indoor, outdoor and Venetian blinds and sunscreens in general, **Nice has built a new production plant in Germany**, located in the advanced industrial district of Stuttgart.
The plant is inspired by the "focused factory" concept, based on a single line of products and able to offer made-to-measure solutions with very rapid delivery times.
The project combines Made in Italy creativity with Made in Germany philosophy, to focus on a complete home comfort offer.



Warranty

Safety and reliability are fundamental values for Nice. Everyday, we test our products rigorously and precisely in our 1000sqm of laboratories, following procedures at the forefront of technology and using the most advanced instruments available to guarantee maximum technological and quality standards.

Nice tubular motors are controlled and tested for a long guarantee: 5 years* from the production date indicated on each product.

*3 years for the electronic control devices.

Nice Centre R&D and labs

Nice is always on the lookout for innovative solutions which don't exist. Not yet.

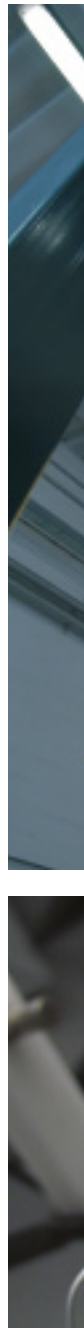
Nice has made significant investments to guarantee maximum quality standards, going beyond mere compliance with directives and regulations, to focus on continuous product improvement through high-tech procedures and experimentation, together with an innovative approach to open integration.

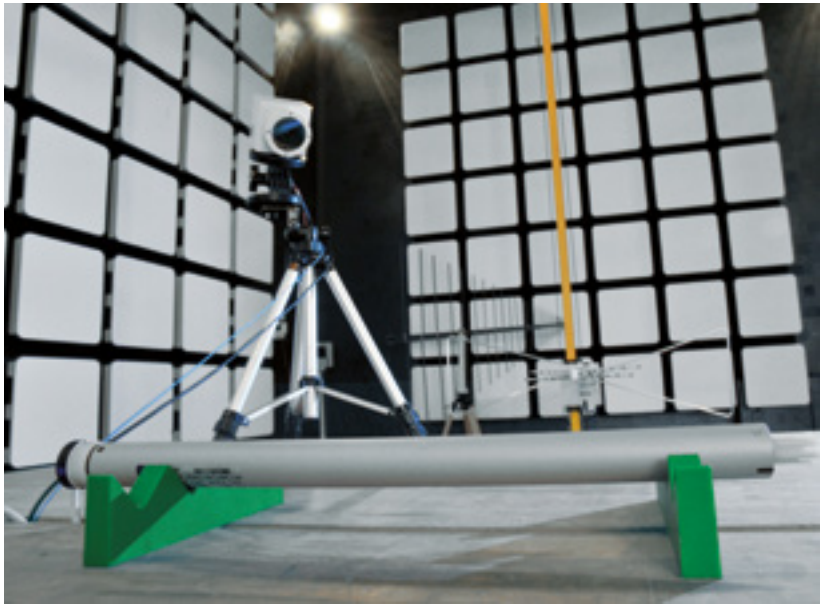
Every day in our laboratories we test our products painstakingly and precisely using cutting-edge technical procedures and the most innovative instruments in order to guarantee safety, quality, reliability and durability over time.

The Nice quality system complies with the internationally recognised **ISO 9001** standard, while our laboratory conforms to the strict quality requirements of **EN 17025** for test laboratories.

Nice CE certified products comply with European Directives and the leading internationally recognized standards.
Nice laboratories have been certified by outside certification bodies, attesting their technical expertise and conformity to carry out testing to meet the needs of the numerous products manufactured by the Nice group:

- LCIE (France)
- IMQ (Italy)
- CTC Advanced (Germany)
- Intertek (Sweden)
- UL (USA)





Semi-Anechoic Chamber
Evaluation of the electromagnetic compatibility of motors and their immunity to radio interference.

Acoustic Chamber
Noise and vibration tests on motors during functioning.

Climatic Chamber
Verification of a motor's ability to function correctly under conditions of high and low temperature and withstand rapid temperature changes. Electrical safety tests to ensure that even extended periods of functioning will not cause the motor to overheat.

Fewer worries and more safety with Yubii

Yubii is the new Nice ecosystem that lets automations communicate not only with each other, but also with you through bidirectional remote controls.

Yubii resolves your every doubt

The new remote controls provide you with information on the status of your automations by LEDs, sounds or slight vibrations, so you can know at any moment if the garage and gates are open or closed, or if the blinds and rolling shutters are raised or lowered.

Yubii keeps you informed

With the new remote controls, lights, sounds or vibrations let you know immediately if the automation has received your command correctly, so you don't need to get up and check for yourself.

Yubii helps you live better

Having your home under control at all times has never been easier and more convenient, because all the answers to your doubts are at your fingertips, or rather, in the bidirectional remote controls and the MyNice Welcome App.

Yubii.niceforyou.com

Yubii™

The new Nice bidirectional ecosystem

The new Nice bidirectional radio protocol gives you two-way communication between the transmitter and receiver.

The bidirectional (BD) transmitters will give your customers feedback on reception of the command and information on the status of garage, gate, blind, sun awning and rolling shutter automations by orange, green and red LEDs, together with sounds and slight vibrations.

The new range of BiDirectional products

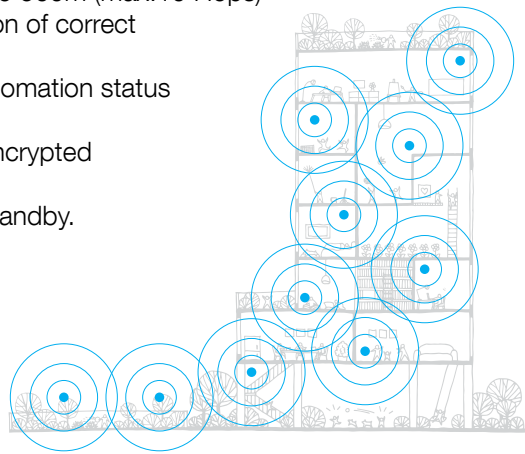
With tubular motors and Nice bidirectional control systems to automate indoor blinds, you can now receive **feedback on reception** and check the **status of the automations**.

When you send a command to the automation, the transmitter indicates correct reception, the presence of possible faults or the need to change the device battery. When the “i” key is pressed, the transmitter also provides information on automation status (open, closed, in an intermediate position) by light or sound signals.

Nice mesh network

The Nice bidirectional radio protocol with mesh technology has numerous advantages:

- extension of the radio range to 500m (max.10 Hops)
- confirmation by the automation of correct command reception;
- the possibility of checking automation status at any moment;
- high security, thanks to the encrypted communication;
- low energy consumption in standby.



ERA P BD, ERA W BD

Portable and wall-mounted transmitters

Ergonomic design and intuitive use for this line of transmitters to control indoor blind automations. With key to activate/deactivate the climatic sensor, “i” key to check blind position and slider for the “Go to Position” function.

Available in one and six channel version.
Up to six groups of automations can be controlled in single, group, or multigroup mode.

ERA INN EDGE BD

Tubular motors for indoor blinds

Tubular motors with electronic limit switch, practical dry contact input and built-in bidirectional radio receiver.

ERA FIT M BD

For outdoor blinds and rolling shutters, with built-in bidirectional radio receiver

Tubular motor with electronic limit switch and built-in bidirectional radio receiver.

DMBD GW

Bidirectional din module

The DMBD GW module acts as an interface between the modular system and the Nice bidirectional transmitters: it can memorise up to 30 radio channels with a frequency of 433.92 MHz and manage all outputs in the control system.

TTPRO BD

Palmtop programmer for tubular motors

Time savings and incomparable precision. The TTPRO BD simplifies management of blind and rolling shutter automation systems: programming is simple, by memorising the settings then copying them without repeating the sequence for each new automation.

No access to the automation is required: you can control and programme Nice automations with bidirectional radio without needing physical access to the motor itself. Installation is completely wireless.

Better service, closer to you

Nice provides you, the professional, with a complete range of solutions designed to enhance your offer to the customer and to simplify installation and programming of all automation systems, from the simplest to the most sophisticated.

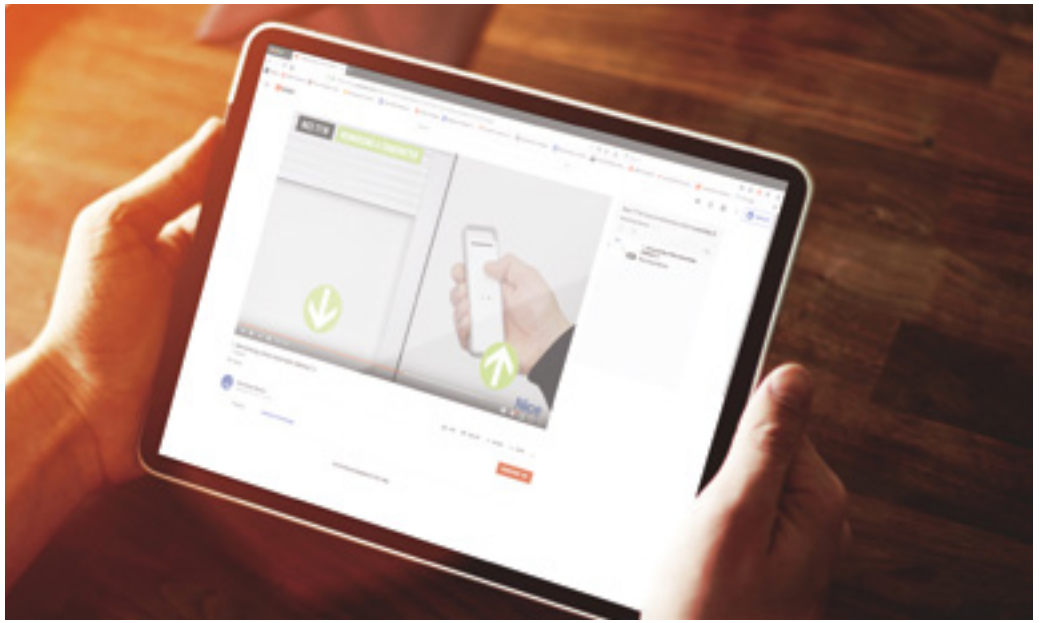
Technology, reliability and service.

Tools

Nice presents the new **TTPro BD**, the new completely wireless palmtop programmer that **simplifies management of Nice motors and control units and enables programming of the new Nice automations with bidirectional radio** without having to physically access the motor and allows duplication of programming from one motor to another.

Training

Nice offers a packed programme of **training courses on products, sales techniques, installation and programming**, to provide a complete professional training.



After-sales service

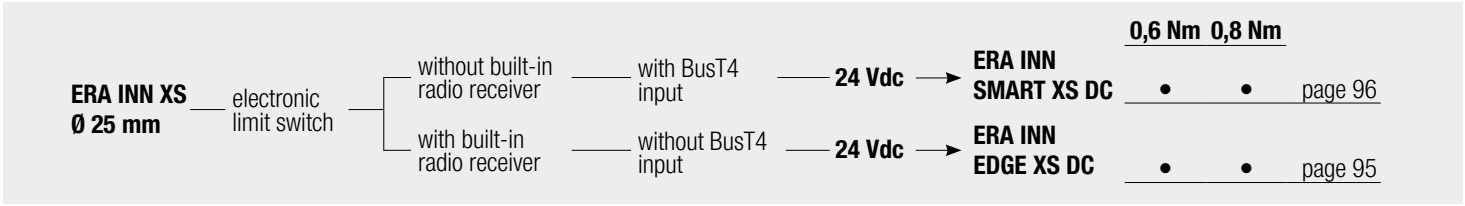
Nice guarantees **efficient and prompt service, even online, on the Niceforyou.com website**, with contents dedicated both to the professional and to the end user.

- Section dedicated to **installation and programming tutorial videos**, with the **answers to the most frequently asked questions**.
- A **section** where you can **download instruction manuals, quick guides, catalogues** and **brochures**.
- A forms you can use to ask for the **updated software or firmware** of any programmer or control unit.


A Nice
welcome
to you!

Guide
to the catalogue

In the catalogue, you can find:
- a practical **division of tubular motors by application type** and all the benefits of a state-of-the-art system;
- an **intuitive guide to selecting the right motor** to suit the characteristics of each awning, blind or shutter;
- a **tree index** to help you identify motor models by torque, bearing in mind the characteristics most suitable to your automation needs, complete with page references for quick consultation.



Complete your automation system by choosing the most suitable Nice electronic control devices.
In the final section of the catalogue, you can also find examples of typical **installation configurations**, an exhaustive **technical glossary** and a practical **alphabetical index**, to have everything you need at your fingertips.


Nice

P1

P1S

P6

P6S

P18

P1V

P6SV

Code	Description	Pcs./pack.
P1	Portable transmitter to control 1 electrical load system or automation group	1
P1S	Portable transmitter to control 1 electrical load system or automation group, with sun on/off keys	1
P6	Portable transmitter to control 6 electrical load systems or automation groups for activation in single or multigroup mode	1
P6S	Portable transmitter to control 6 electrical load systems or automation groups for activation in single or multigroup mode, with sun ON/OFF keys	1
P18	Portable transmitter to control 18 electrical load systems or automation groups for activation in single or multigroup mode	1
P1V	Portable transmitter to control 1 electrical load system with slider dimmer or 1 automation group	1
P6SV	Portable transmitter to control 6 systems of electrical loads or automation groups for activation in single or multigroup mode, with slider dimmer and sun on/off keys	1

Easy and automatic duplication by simply placing the two transmitters near each other.

Intuitive programming procedure using the keys on the back of the transmitter.

Handy wall support as standard.

TECHNICAL SPECIFICATION

Code	**P1, P1S, P6, P6S, P18, P1V, P6SV**
Power supply (Vdc)	Alkaline batteries - 2 x AAA x1.5 V
Battery lifetime	About 2 years with 10 transmissions per day
Frequency	433.92 MHz ± 100 KHz
Protection class (IP)	40 (Use in the home or in protected environments)
Average range (m)	Estimated average range 200 in open space, 35 indoors
Radio coding	Rolling code (o-code)
Operating temperature (°C Min/Max)	-5 - +55
Dimensions (mm)	49x150x14
Weight (g)	85

Nice

Era W Series

Wall-mounted, to control awnings, blinds and rolling shutters

Easy duplication, just place the two transmitters near each other and press a key

Intuitive programming procedure using the keys on the back of the transmitter

Fully concealed wall support included in pack

W1

W1S

W6

W6S

Code	Description	Pcs./pack.
W1	Wall-mounted transmitter to control 1 electrical load system or automation group	1
W1S	Wall-mounted transmitter to control 1 electrical load system or automation group, with sun on/off keys	1
W6	Wall-mounted transmitter to control 6 electrical load systems or automation groups for activation in single or multigroup mode	1
W6S	Wall-mounted transmitter to control 6 electrical load systems or automation groups for activation in single or multigroup mode, with sun on/off keys	1

Wall-mounted radio transmitters to control awnings, blinds and rolling shutters.

Available in 1 and 6 channel versions to control up to 6 automation groups in single, group, or multigroup mode, including with separate climate sensor activation.

433.92 MHz, rolling code with self-learning.

Simple management of groups: a single transmitter can be memorised in a number of awnings, vertical awnings or rolling shutters to create groups.

The MemoGroup function saves the last automation or automation group controlled. In this mode, when
a control key (up, stop, down) is selected, the group is recalled without having to select it again.

Easy programming

For Nice tubular motors with built-in radio receiver, an even simpler alternative programming procedure can be used, thanks to the 2 keys on the back of the transmitter in the battery compartment.

Rapid installation and maintenance
New transmitters can be duplicated remotely and automatically just by placing the new transmitter next to the one already programmed and pressing a key.

Convenience
Powered by 2 AAA 1.5 Vdc batteries commonly available on the market.

Sun sensor control
In W1S and W6S versions, thanks to the "Sun for You" function, managed through the Sun On and Sun Off keys, communication with the sun sensors present
in the installation (Nemo WSCT, Nemo SCT, Volo-S) can be turned on and off.
Thanks to the two LED indicators corresponding to the "Sun for You" keys, the status (on/off) of the sun sensors for the selected group/automation can be easily ascertained.

TECHNICAL SPECIFICATION

Code	**W1, W1S, W6, W6S**
Power supply (Vdc)	2 AAA 1.5 Vdc alkaline batteries
Battery lifetime	Estimated 2 years with 10 transmissions per day
Frequency	433.92 MHz (±100 kHz)
Protection class (IP)	40 (use in the home or in protected environments)
Average range	Estimated 200 m in open space, 35 m indoors
Radio coding	Rolling code
Operating temperature (°C Min/Max)	-5°; +55°
Dimensions (mm)	80x80x15
Weight (g)	70


Nice
VILLARRICA

Era Miniway

Miniaturised, to manage awnings, blinds and rolling shutters

Possibility of wall mounting using the specific support.

Long autonomy (3V lithium battery).

MW1 **MW2** **MW3**

Miniaturised radio transmitters, for the intuitive management of awnings, blinds and rolling shutters.

1, 2 and 3 channels to control automations in Open-Stop-Close mode.

433.92 MHz, rolling code with self-learning.

Immediate and easy to use thanks to direct control of the group with specific keys.

Long range 200 m in open space, 35 m indoors.

Code	Description	Pcs./pack.
MW1	Portable transmitter, activates 1 Open-Stop-Close automation in single or multigroup mode	1
MW2	Portable transmitter, activates 2 Open-Stop-Close automations in single or multigroup mode	1
MW3	Portable transmitter, activates 3 Open-Stop-Close automations in single or multigroup mode	1

TECHNICAL SPECIFICATION

Code	**MW1, MW2, MW3**
Power supply (Vdc)	CR2032 3 Vdc lithium battery
Battery lifetime	Estimated 2 years with 10 transmissions per day
Frequency	433.92 MHz ± 100 KHz
Antenna impedance	Estimatedabout 1 mW e.r.p.
Protection class (IP)	40 (use at home or in protected environments)
Average range (m)	Estimated 200 m; 35 m (indoors)
Coding	Rolling code 52 bit FLOR
Operating temperature (°C Min/Max)	- 20 - + 55
Dimensions (mm)	43x80x11
Weight (g)	16

Nice

RADIO 100-240 Vac

Era Inn Edge M AC

For indoor blinds, with built-in radio receiver

Tubular motor with electronic limit switch, practical dry contact input and built-in receiver.

M size
Ø 45 mm

Minimum vibrations and silent operation for maximum acoustic comfort.
Noise 33 dBA.

Perfect alignment between the blinds, even with multiple installations: constant motor rotation speed in all load conditions and the possibility of setting up and down movement durations.

Possibility to activate the **obstacle detection function** when both opening and closing.

Adjustable up and down speed.

Compatible with commercially available **dry contact systems.**

Simple installation
Each motor can be programmed individually, without needing to power off the other motors in the same system.
- **Via radio**, through Nice transmitters.
- **Via a wired connection**, using the TTPRO palmtop programmer.

Acoustic and visual comfort
Electronically controlled Soft Start and Soft Stop functions allow different acceleration and deceleration levels to be set in the sections near the limit switches.

Facilitated programming thanks to the two-colour diagnostic LED.

Energy saving
Low consumption both during motor operation and in standby (<0.5 W).

Practical 1.5 m long cable with connector to simplify installation and maintenance.

Extended operation without the risk of overheating.

Code	Description	Pcs./pack	Certificates
E EDGE MI 332 AC*	Electronic limit switch, dry contact and built-in radio receiver. 100-240 Vac, 3 Nm, 32 rpm	1	CE cULus LISTED SASO
E EDGE MI 632 AC*	Electronic limit switch, dry contact and built-in radio receiver. 100-240 Vac, 6 Nm, 32 rpm	1	CE cULus LISTED SASO
E EDGE MI 1020 AC*	Electronic limit switch, dry contact and built-in radio receiver. 100-240 Vac, 10 Nm, 20 rpm	1	CE cULus LISTED SASO

NB: When ordering, please specify the certification required. *Available until December 31st 2019

TECHNICAL SPECIFICATION

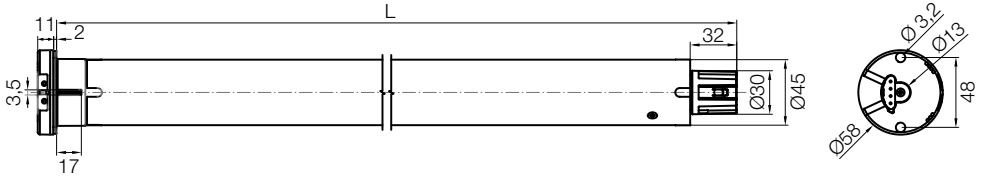
Code	E EDGE MI 332 AC	E EDGE MI 632 AC	E EDGE MI 1020 AC
ELECTRICAL SPECIFICATIONS			
Power supply (Vac/Hz)	100-240 / 50-60		
Current draw (A)	0.8	0.95	1.1
Power (W)	45	70	
Power consumption in standby (W)	<0.5		
PERFORMANCE			
Torque (Nm)	3	6	10
Rated speed (rpm)	32		20
Maximum speed (rpm)*	48		32
Minimum speed (rpm)	16		10
Noise (dBA)**	33		
Number of turns before the stop	<150		
Continuous operating time (min)	10	6	
Lifted weight (kg)***	10	18	29
DIMENSIONAL DATA			
Length (L) (mm)	759		
Cable length (m)	1.5		
Weight of motor (kg)	2	2.1	
Operating temperature (°C Min/Max)	0 - 60		
Pack dimensions (mm)	795x100x100		

Protection class IP30.
*If the set speed is higher than the rated speed, motor torque is automatically reduced by50%.
**Noise levels have been measured in accordance with EN ISO 3745, EN ISO 3746 and EN 60704-1, expressing the sound power emitted by the source in dBA.
***Indicative value calculated with a 50 mm diameter roller. The actual value may vary depending on the specific installation.

POWER CABLE

Length 1.5 m, 3 wires in cable

DIMENSIONS



How to choose the ideal motor

Nice has prepared this simple guide to help determine the ideal torque for automating outdoor roller blinds.

The following information is required:
a. the diameter of the winding roller (mm);
b. the blind surface area (m^2);
c. the specific weight of the fabric (g/m^2);
d. the weight of the terminal bar (kg/m).

To establish the most suitable motor torque for automating your application, identify the table corresponding to the diameter of the roller used and cross-reference this against the dimensions of the fabric. The number shown in the specific box identifies the most suitable motor.

Tubular motors Ø 35 mm

Winding roller Ø (mm)		40							
Specific weight of fabric (g/m^2)		300							
Weight of terminal bar (kg/m)		1							
Width (m)		0,5	1	1,5	2	2,5	3	3,5	4
Height (m)	**1**	3	3	3	3	3	3	3	3
	2	3	3	3	3	3	3	3	3
	3	3	3	3	3	3	3	3	3
	4	3	3	3	3	3	3	3	5
	5	3	3	3	3	3	3	5	5

Winding roller Ø (mm)		50							
Specific weight of fabric (g/m^2)		500							
Weight of terminal bar (kg/m)		2							
Width (m)		0,5	1	1,5	2	2,5	3	3,5	4
Height (m)	**1**	3	3	3	3	3	3	5	5
	2	3	3	3	3	3	5	5	5
	3	3	3	3	3	5	5	5	6
	4	3	3	3	5	5	5	6	6
	5	3	3	3	5	5	6	6	6

Tubular motors Ø 45 mm

Winding roller Ø (mm)		50							
Specific weight of fabric (g/m^2)		500							
Weight of terminal bar (kg/m)		2							
Width (m)		0,5	1	1,5	2	2,5	3	3,5	4
Height (m)	**1**	4	4	4	4	4	4	4	4
	2	4	4	4	4	4	4	4	8
	3	4	4	4	4	4	4	8	8
	4	4	4	4	4	4	8	8	8
	5	4	4	4	4	8	8	8	8

In the case of projection or mosquito screens, bear in mind that the weight of the screen has practically no influence with respect to that of the tensioning bar.

How to choose the ideal motor

Nice provides this simple guide to establish:
- **the ideal torque** in Nm to automate the awning;
- **the specific characteristics** of the tubular motors (diameter, type of limit switch adjustment, presence of control unit, radio receiver, encoder, emergency override mechanism).

Before you start, you need the following information:
a. the diameter of the winding roller (mm)
b. the awning extension distance (m);
c. the number of arms in the structure.

To establish the most suitable motor torque for automating your application, identify the table corresponding to the diameter of the roller. Cross-referencing the extension values with the number of arms gives the torque value required.

Tubular motors Ø 45 mm and Ø 58 mm

		Motor torque selection (Nm)																					
Winding roller Ø (mm)		50						63/70						78						85			
Arm extension (m)		1,5	2	2,5	3	4	5	1,5	2	2,5	3	4	5	1,5	2	2,5	3	4	5	1,5	2	2,5	3	4	5
Number of arms	2	15	30	30	30	30	50	15	30	30	30	40	50	15	30	30	40	50	65	40	50	55	65	75	100
	4	30	30	30	40	50	-	30	30	40	50	55	80	30	40	40	50	75	80	50	55	75	100	100	120
	6	30	30	40	50	-	-	30	40	50	55	65	100	40	50	50	65	100	120	50	75	100	120	-	-
	8	40	50	-	-	-	-	50	50	55	65	-	-	55	65	80	80	120	-	-	-	-	-	-	-

Guideline selection table.
Based on standard arms.

For special applications consult the technical sales office.

M size Ø 45 mm.

L size Ø 58 mm.

Solutions for rolling shutters and rolling door

156. How to choose the ideal motor

162. The Nice range of tubular motors for rolling shutters

19. Control and programming systems

76. DIN modules for advanced building management

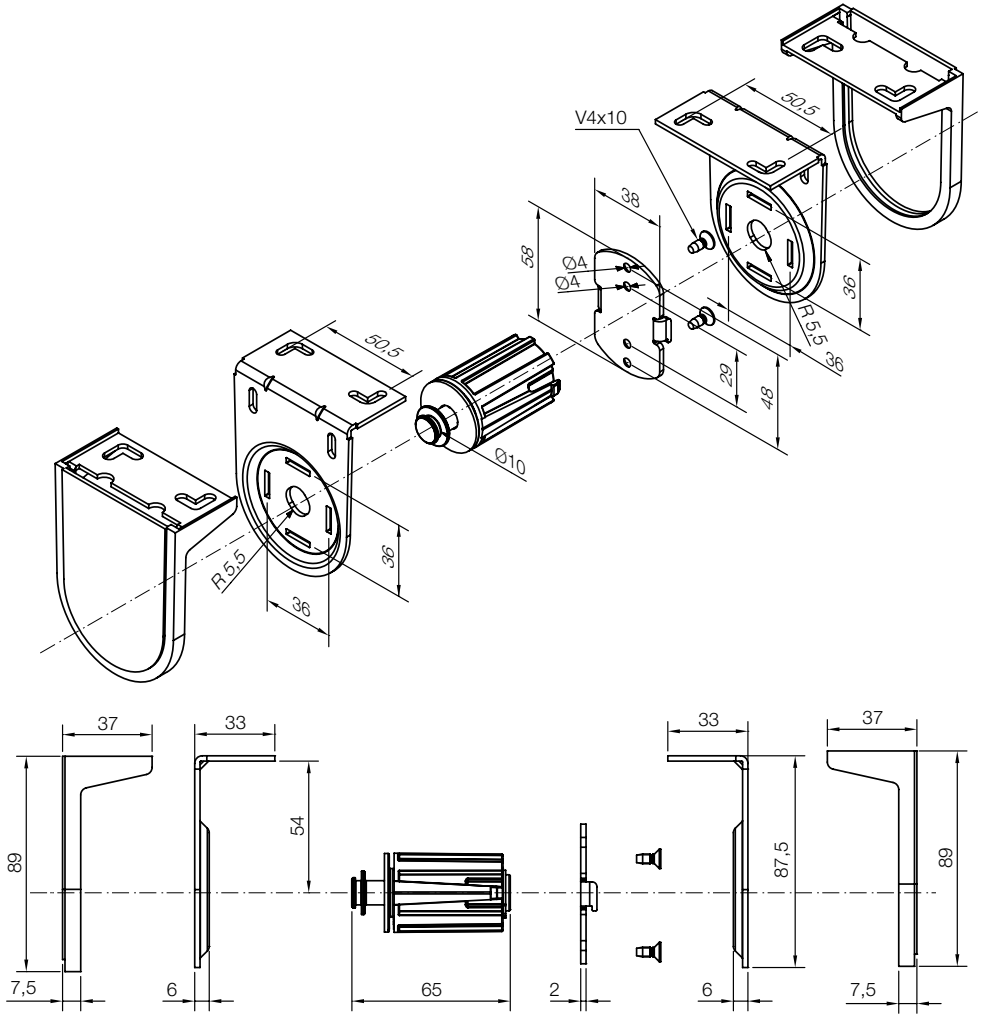
195. Adapters and supports

For rolling shutters with positionable slats

FUNCTIONS AND CHARACTERISTICS	ERA SERIES
	MAT M0
	∅ 45 mm
Electronic limit switch	•
Limit switch with built-in radio receiver	•
TTBus Technology	•
Manual limit switch programming	•
Connection in parallel*	•

*A number of motors are managed simultaneously from a single point, without installing additional control units; this excludes control of individual automations.
For further information, see the technical glossary on page 255.

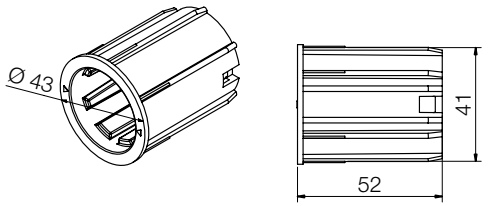
Support kit



525.40003

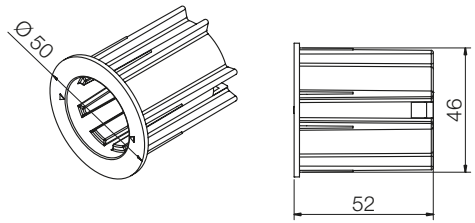
White support kit, centre distance 55 mm, for Ø 35/45 mm motors, max 10 Nm.
Must be used together with cap kit 575.24801, 575.26000, 575.25000, 575.26300.

Cap kit



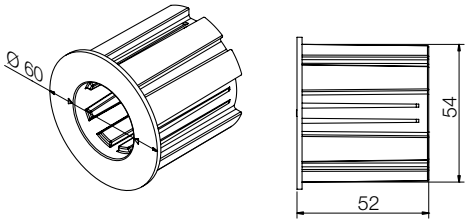
575.24801

White cap kit for Ø 48 mm Acmeda roller, for Ø 35 mm motors. Must be combined with the white support kit, centre distance 55 mm, for Ø 35 mm motors, 525.40001 or 525.40003.



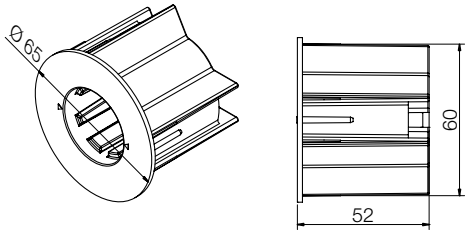
575.25000

White cap kit for 2'' (50 mm) Rollease roller, for Ø 35/45 mm motors. Must be combined with the white support kit, centre distance 55 mm for Ø 35/45 mm motors 525.40001 or 525.40003.



575.26000

White cap kit for Ø 60 mm Acmeda roller, for Ø 35/45 mm motors. Must be combined with the white support kit, centre distance 55 mm, for Ø 35 mm motors, 525.40002 or 525.40003.

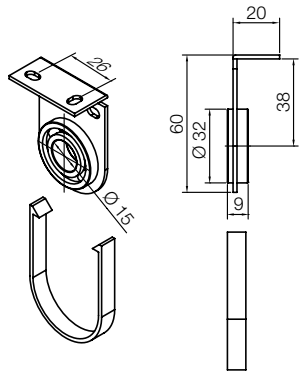


575.26300

White cap kit for 2.5'' Rollease roller, for Ø 35/45 mm motors.
Must be combined with the white support kit, centre distance 55 mm, for Ø 35 mm and 45 mm motors 525.40002 or 525.40003.

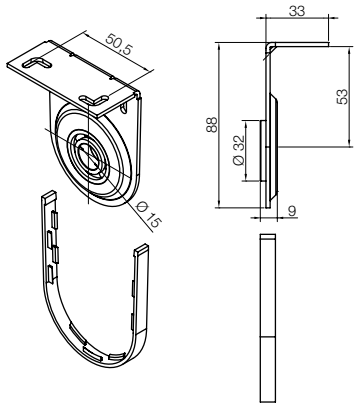
Supports - S series Ø 35 mm

Intermediate supports



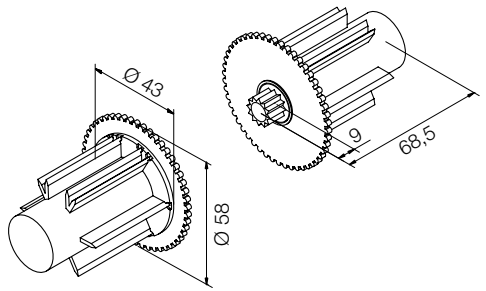
523.40002

Intermediate white support, centre distance 40 mm, for Ø 35 mm motors. Must be used together with cap kit 575.24800.



525.40004

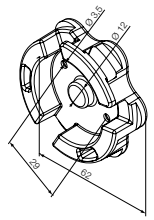
Intermediate white support, centre distance 55 mm, for Ø 35/45 mm motors. Must be combined with the intermediate cap kit 575.24800.



575.24800

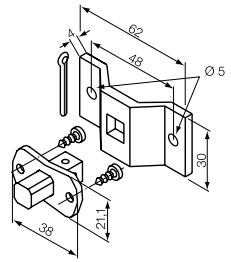
Intermediate white cap kit for Ø 48 mm Acmeda roller, for Ø 35 mm motors. Must be combined with the intermediate supports 523.40002 or 525.40004.

Other supports



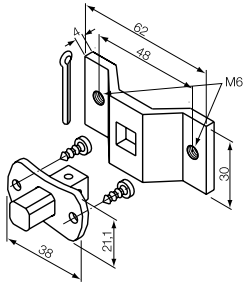
523.00000

White universal adapter compatible with supports for star head (29 mm centre distance)



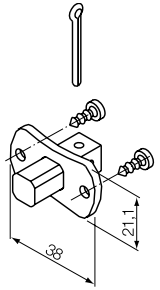
523.10012

10 mm square pin + bracket



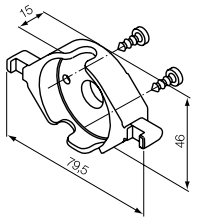
523.10012/M6

10 mm square pin + bracket with M6 holes



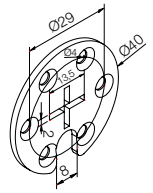
523.10013

10 mm square pin



523.10014

Plastic support (can be used with art. 525.10052)



523.10015

Circular support with cross hole

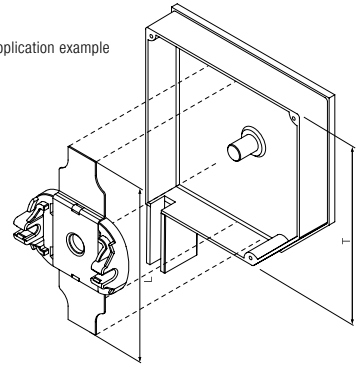
Supports - S series Ø 35 mm

Blades for boxes

Must be used with art. 525.10052

Code	L size	T size	Max. torque
525.10080	120 mm	125 mm	15 Nm
525.10081	132 mm	137 mm	15 Nm
525.10082	145 mm	150 mm	15 Nm
525.10083	160 mm	165 mm	15 Nm
525.10084	175 mm	180 mm	30 Nm
525.10085	200 mm	205 mm	30 Nm
525.10086	179 mm	180 mm	30 Nm

Application example



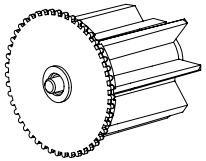
Acmeda

523.40003

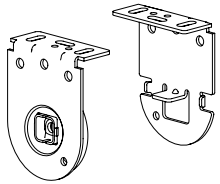
White support kit for Acmeda S45 rollers.

The kit comprises:

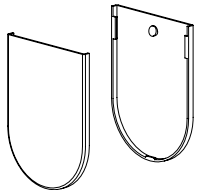
Code	Description
575.12045	Cap with retractable pin for Acmeda S45 rollers
523.10018	White bracket kit with flange for Acmeda S45 rollers
523.30018	White cover kit for brackets for Acmeda S45 rollers
523.20018	White adapter disk with cross hole for Acmeda S45 rollers



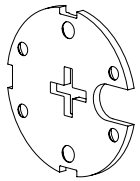
575.12045



523.10018



523.30018



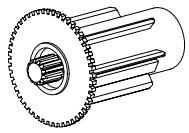
523.20018

523.40004

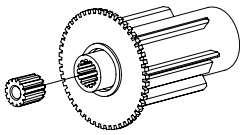
Intermediate white support kit for Acmeda S45 rollers.

The kit comprises:

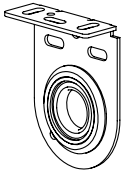
Code	Description
575.16045	Intermediate white cap (male) for Acmeda S45 rollers
575.17045	Intermediate white cap (female) for Acmeda S45 rollers
523.18045	Intermediate white support for Acmeda S45 rollers



575.16045



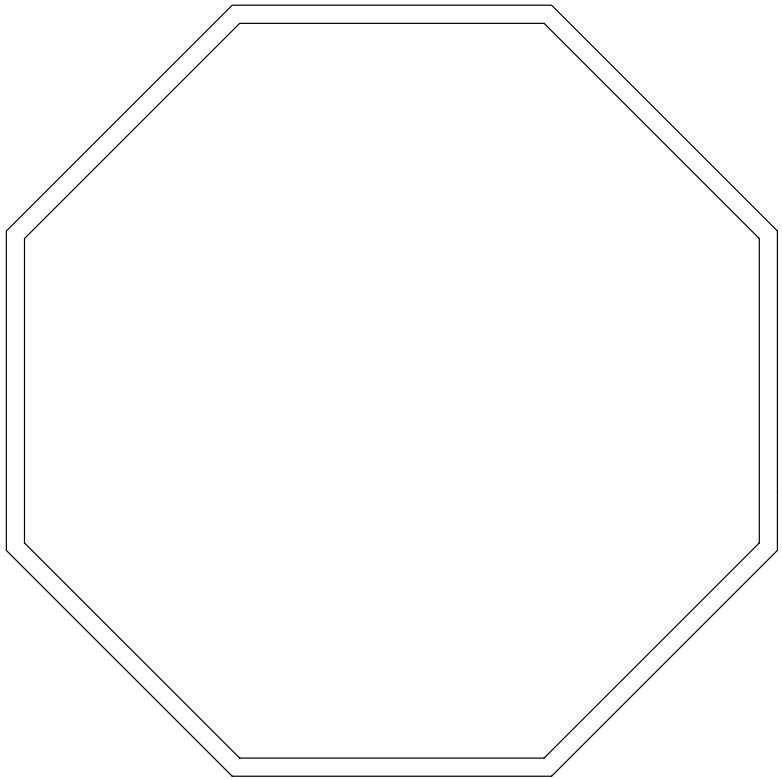
575.17045



523.18045

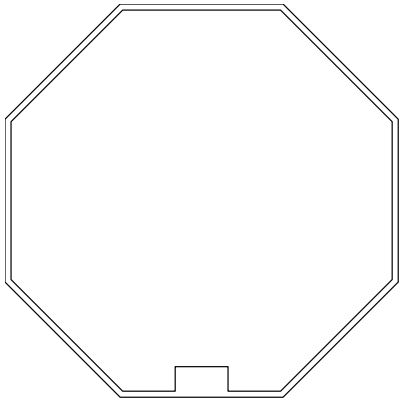
Adapters - M series Ø 45 mm

To facilitate the choice of adapter compatible with the type of roller in the system, Nice provides the sections of the rollers in 1:1 scale and indicates the corresponding adapter code for each.



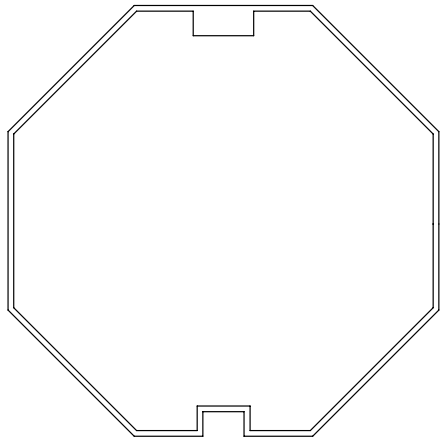
515.01020

Octagonal 102x2.5
wheel + crown



515.05200

Octagonal 52x0.8
wheel + crown



515.05700

Octagonal 57x0.8
wheel + crown

Acmeda

525.40005

White support kit for Acmeda S60|80 rollers.

The kit comprises:

Code	Description
575.13060	Cap with retractable pin for Acmeda S60|80 rollers
575.12360	White cap kit for Acmeda S60|80 roller
525.10096	White bracket kit, cap side, for Acmeda S60|80 rollers
525.10097	White bracket kit, motor side, for Acmeda S60|80 rollers
525.20097	White support kit with flange. For Ø 45 mm motors
525.30096	White cover kit for brackets for Acmeda S60|80 rollers

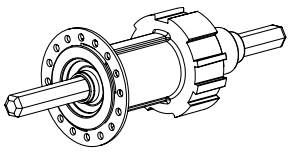
Acmeda

525.40006

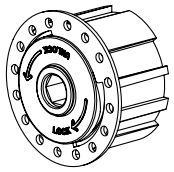
Intermediate white support kit for Acmeda S60|80 rollers.

The kit comprises:

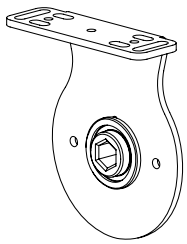
Code	Description
575.16060	Intermediate white cap (male) for Acmeda S45 rollers
575.17060	Intermediate white cap (female) for Acmeda S45 rollers
575.18060	Intermediate white support for Acmeda S45 rollers



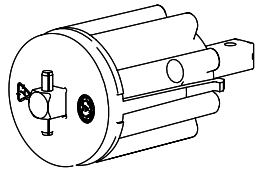
575.16060



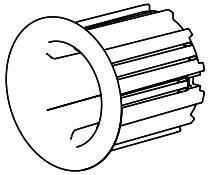
575.17060



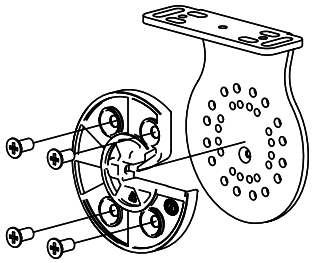
575.18060



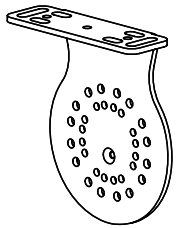
575.13060



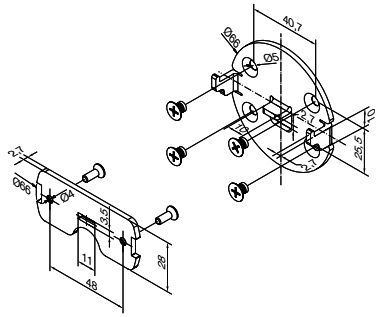
575.12360



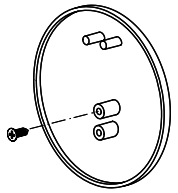
525.10096



525.10097

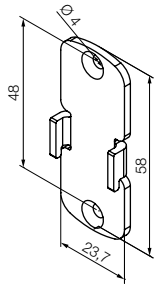


525.20097



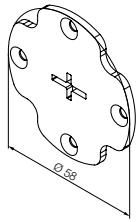
525.30096

Rollease



525.30000

White universal adapter compatible with Skyline series Rollease supports (48 mm centre distance).



525.30001

White universal adapter compatible with R16 series Rollease supports (48 mm centre distance).

Configurations for tubular motors without built-in radio receiver

MOTORS:

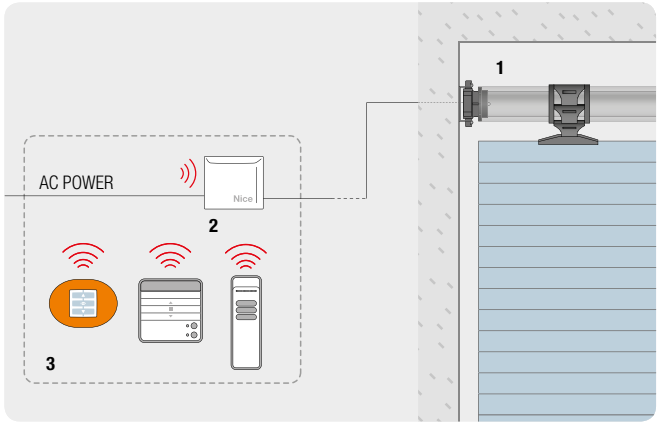
With mechanical limit switch
ERA S, ERA M, ERA L, ERA XL

With mechanical limit switch and manual emergency override mechanism
ERA MH, ERA LH, ERA XLH

With pushbutton limit switch
ERA QUICK

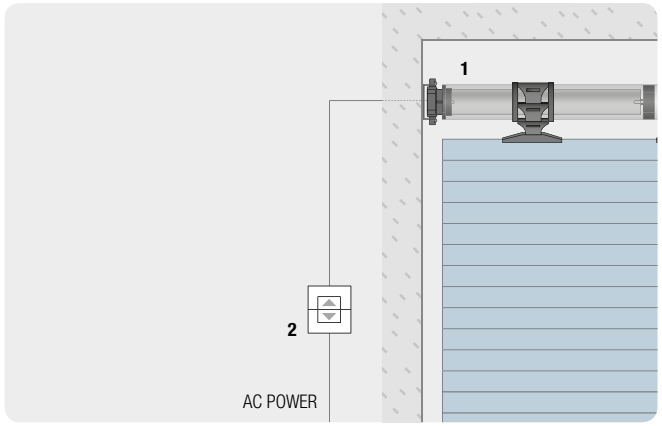
With electronic limit switch
ERA STAR

INSTALLATION WITH RADIO CONTROL



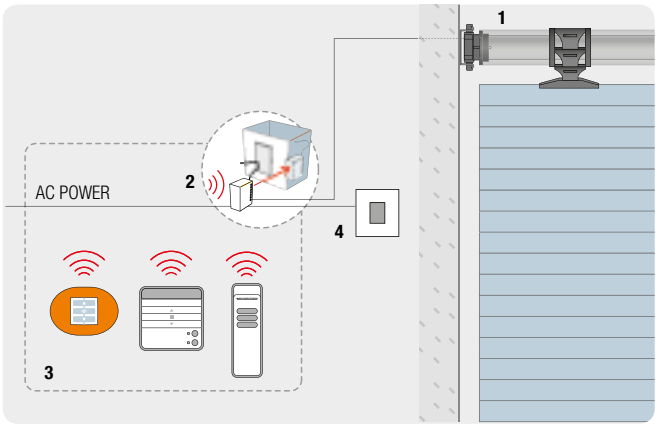
1. TUBULAR MOTOR **2.** MINDY TT4 SERIES CONTROL UNIT **3.** TRANSMITTER

INSTALLATION CONFIGURATION WITH WIRED CONTROL



1. TUBULAR MOTOR **2.** INTERLOCKED "UP/DOWN" BUTTON CONNECTED VIA MAINS POWER SUPPLY

COMPLETE INSTALLATION WITH WIRE AND RADIO CONTROL



1. TUBULAR MOTOR **2.** MINIATURISED TAG TT2N SERIES CONTROL UNIT CONNECTED VIA MAINS POWER SUPPLY **3.** TRANSMITTER **4.** PUSHBUTTON

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