

# Era Inn Edge XS LDC

The versatile and silent solution with external battery pack for the automation of small interior blinds

Nice



# Era Inn Edge XS LDC

For indoor blinds, with external battery pack



**Tubular motor with electronic limit switch, TBus technology, built-in receiver, with external battery pack.**

## XS size

Ø 25 mm

## Silent

Minimum vibrations and extremely high level of quietness during operation for the highest acoustic comfort.

Noise 40 dBA.

## Comfort

Tubular motor rotation speed is constant in all load conditions, thus guaranteeing, for installations with multiple blinds, **perfect alignment between all blinds when opening and closing.**

**Possibility to set the up and down movement times.**

## Versatile

Thanks to its compact dimensions, the motor can be installed even in the tightest spaces.

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

## Easy to install

**Each motor can be programmed individually, without needing to power off the other motors in the same system.**

- Via a **wireless** connection, using Nice transmitters.
- Via a **wired** connection, using the TTPRO palmtop programmer.

## Increased acoustic and visual comfort

Soft Start and Soft Stop functions electronically controlled allow to set different levels of acceleration and deceleration in approach to the limit switches.

## Easy programming and diagnostic

thanks to the feedback of the two-colour LED.

## External battery pack

Guarantees one year of stand alone functionality of the automation without need to be connected to the power network.

## Practical cable with connector

1.5 m long, which simplifies installation and maintenance operations.

**Extended operation without the risk of overheating.**

Code	Description	Pcs./pack	Certificates
<b>E EDGE XSIK 0620 LDC</b>	Kit for the automation of small interior blind containing 1 E EDGE XSI 0620 LDC tubular motor and 1 external battery pack MLPS12006	1	CE cUL US LISTED
<b>E EDGE XSI 0620 LDC</b>	Electronic limit switch, dry contact and built-in radio receiver. 12 Vdc, 0.6 Nm, 20 rpm	1	CE cUL US LISTED
<b>MLPS12006</b>	External power supply with 8 AA 1.5 V lithium batteries and support. 12 Vdc, 6 Watt	1	CE cUL US LISTED

NB: When ordering, please specify the certification required.

## TECHNICAL SPECIFICATION

Code	E EDGE XSI 0620 LDC
<b>ELECTRICAL SPECIFICATIONS</b>	
Power supply (Vdc)	12
Current draw (A)	0,5
Power (W)	6
<b>PERFORMANCE</b>	
Torque (Nm)	0,6
Rated speed (rpm)	20
Maximum speed (rpm)*	28
Minimum speed (rpm)	10
Noise (dBA)**	40
Number of turns before the stop	<200
Continuous operating time (min)	10
Lifted weight (kg)***	3,7
<b>DIMENSIONAL DATA</b>	
Length (L) (mm)	296
Cable length (m)	1,5
Weight of motor (kg)	0,3
Operating temperature (°C Min/Max)	0 ÷ 60
Pack dimensions (mm)	320x65x65

## Protection class IP30.

\*If the set speed is higher than the rated speed, motor torque is automatically reduced at 0.3 Nm.

\*\*Indicative value calculated at rated load with a 30 mm diameter roller. The actual value may vary depending on the specific application.

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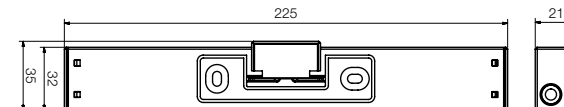
## POWER CABLE

Length 1.5 m, jack connector Ø 2.5 mm

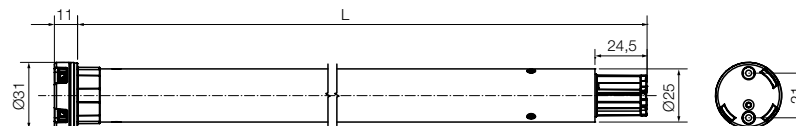


## DIMENSIONI

External power supply MLPS12006



## DIMENSIONS



# Solutions for buildings advanced management



## MODULAR SYSTEM

System of interfaces, connection and power supply modules, each with a specific function, combined and installed on a DIN rail.

## CONTROL SYSTEMS\*



Portable radio transmitter to manage up to 6 automation groups  
**Era P Series**



Multifunction radio transmitter to manage up to 99 devices individually or in groups.  
**Era P View**



Wall-mounted touchless radio transmitter for controlling one automation system or a group of automation systems.  
**Air**



Portable radio transmitter to control lights, interior and exterior blinds, roller shutters and electrical loads.  
**Agio**



Wall-mounted radio transmitter to manage up to 6 automation groups.  
**Era W Series**



Wall-mounted radio or wired weekly programmable timer. Can manage up to 6 independent channels and memorise a maximum of 30 events.  
**Era Krono**



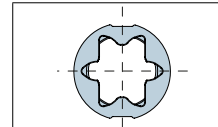
## MYNICE WORLD APP

by the nice dmbm, you can manage the automations for interior and exterior blinds, awnings and roller shutters, via smartphone and tablet both locally and remotely.



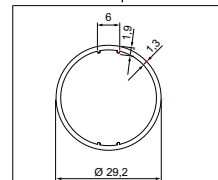
# Compatible adapters

## ROLLEASE



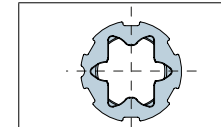
**512.22901**

Round 29x1.3 Rollease wheel



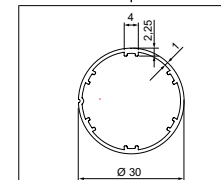
**Round 29 Rollease**

## COULISSE



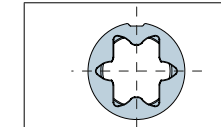
**512.23000**

Round 30x1 Coulisse wheel



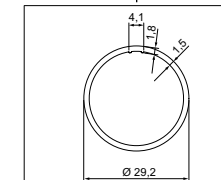
**Round 30 Coulisse**

## BENTHIN

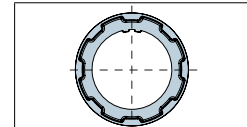


**512.22900**

Round 29x1.5 Benthin wheel



**Round 29 Benthin**

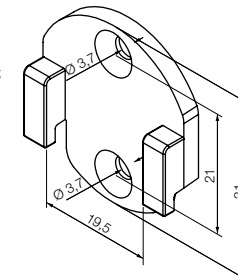


**512.23600**

Extra small adapter ring for small crown

Type of roller present in the system

# Compatible supports



**522.30000**

Head support for Rollease bracket Skyline series

# Technology as simple as a gesture



## Nice, easy solutions for Home and Building.

Systems for the automation and control of gates, garage doors, blinds, shutters and alarm systems, with integrated management using smart and intuitive interfaces: practical, functional and elegant solutions to help you enjoy your living spaces to the full.

Nice

Nice SpA  
Oderzo TV Italy

[www.niceforyou.com](http://www.niceforyou.com)



NiceLoveEarth

Nos produits et nos technologies  
sont protégés par des brevets, modèles  
de conception et marques. Toute violation  
fera l'objet de poursuites judiciaires.