








# Fit Box

Box roller shade with a cassette and side channels that fits perfectly into windows and glass doors thanks to its installation versatility: it is available in front and inside mount installation.

## COLORS:

-  White (RAL 9016)
-  Anodized aluminum
-  Black (RAL 9011)
-  Anthracite (RAL 7016)
-  Brown (RAL 8017)

|   |  |
|---|--|
| <b>Minimum sizes<br/>(width x height)</b> | 200 x 200 mm   |
| <b>Maximum sizes<br/>(width x height)</b> | 1600 x 2500 mm   |
| <b>Operating systems</b>                  | Handle<br>Chain<br>Motor   |
| <b>Installation</b>                       | Front installation<br>(adhesive on the frame)<br>Inside mount installation |
| <b>Options</b>                            | Personalization<br>Safekids  |

# System benefits

## A multifunctional design

A highly versatile shade that can be placed on the front or inside the window and glass-door frames.



Perfectly integrated into the frame of windows and glass-doors. Semi-opaque side guides for an important light blocking when configured with blackout fabrics. To obtain more concealment, it is necessary to increase the gap between the shade and the glass.



Aluminum bottom bar available for rechargeable battery motor, chain and handle operating system. With handle operating system, the bottom bar allows to releases the spring.

## Easy to install

It can be installed in four simple steps: measurement, clean the application area, place the self-supporting adhesive side channels and covers and, finally, clip on the box, which is delivered fully assembled.



No holes, no drilling, no screws.



Ultra-resistant adhesive with the 3M warranty.<sup>1</sup>



Front installation is required for windows and doors with internal moldings.

 \* It's recommended to follow the manufacturer's assembly and cleaning instructions.

## Easy cleaning, maintenance and access to the motor

The box can be removed easily to facilitate the shade and window maintenance and cleaning tasks. A unique innovation patented by Bandalux worldwide.



Tabs on both sides of the drawer to extract the box.



No side channels deterioration as they don't need to be uninstalled or removed.



Easy access to the rechargeable motor from the cover that hides the connection at the end of the box.



Avoids damage or stains on the window when fixing the side channels to the frame.

## Safety is our priority

Bandalux offers the perfect safety system in both motor and handle operating systems.



The rechargeable battery motor and handle operation systems are the perfect choice for places with children, as they don't use chains.



The chain operation system is equipped with a child safety system to prevent entanglement.

## Bandalux quality

### A unique user experience

All Bandalux products offer to the customer a perfect sensory and aesthetic user experience.



Smooth and quiet motion.



This system prevents chain contact and friction with the aluminum profiles.



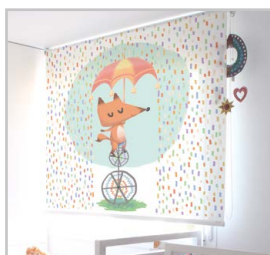
No visible edges on the aluminum profiles.

### Customize every detail

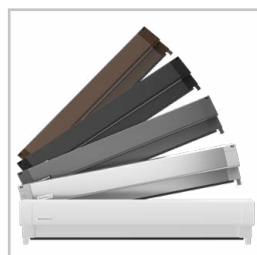
Bandalux offers several options to allow the customers to personalize and configure their blinds as they want until the very last detail.



Wide range of fabric for all applications.



Digital Printing. Print high resolution photos on the shade.

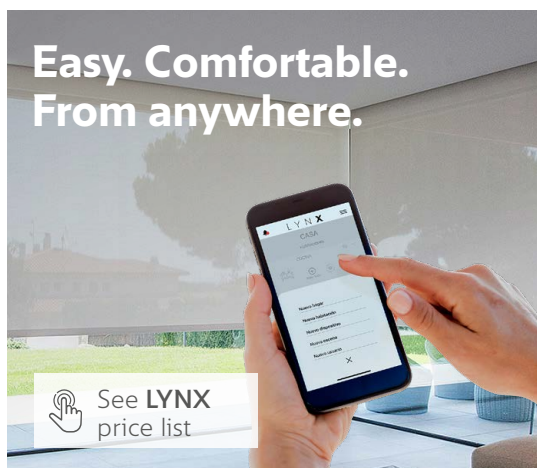


Cassette, side channels and bottom bar available in 5 colors: white, black, brown, anodized aluminum and anthracite. Other RAL options are available.

# System benefits

## LYNX, smart blinds

The app that allows you to control all Bandalux window coverings solutions, wherever you are.



Available for  
Android and iOS.  
Compatible with:



amazon alexa



Google Home

### **Contactless comfort**

Manage your blinds from your Smartphone or via voice control.

### **Atmospheres personalization**

Program and automate as many scenes as you want and confirm the position of your blinds at any time.

### **Peace of mind**

Enable presence simulation scenes when you are away from home.

### **Efficiency and savings**

Take advantage of sunlight cycles, react to the climatic conditions and, as a consequence, save on your electricity bill.

### **Connected environment**

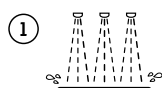
In addition to blinds, LYNX allows you to connect other elements such as music, lamps, fans...

# Air purifying shades

As a result of Bandalux' ongoing technological innovation and its commitment to sustainability, it has launched a new shade able to purify the air in any room.

## Application of a nanocoating on the technical fabric

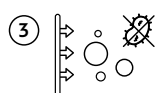
The shade is treated as follows:



A mixture of oxide minerals is applied to the shade's fabric.



This mixture is naturally activated by sunlight or artificial lighting.



When it is activated, any contaminant particles in the air are removed (viruses, bacteria, fungi, contamination, and volatile organic compounds).



More info.  
**AIRPURE®**

## Great versatility

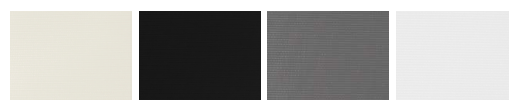
- Applicable to all Roller Shades systems, Box range, Fit Box and Skylight.
- Available in the Polyscreen® 550 and Mega BO fabrics, in a range of colors.

### POLYSCREEN® 550 AIRPURE®



Ash Pearl White White Linen White Pearl

### MEGA BO AIRPURE®



Alabaster Black Dark Grey White

# Fit Box

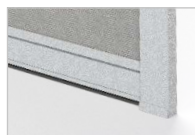
## OPTIONS

### BASE PRICE LIST (INCLUDED IN THE PRICE)

CHAIN-OPERATED



FIT BOX CHANNELS AND BOTTOM BAR



CHILD SAFETY CHAIN RETAINER



PROFILE WITH 3M ADHESIVE TAPE



Optional: Safekids security device.

PROFILE COLORS

White  
RAL 9016

Anodized aluminum

Black  
RAL 9011

Anthracite  
RAL 7016

Brown  
RAL 8017

If you do not indicate a different color on the order form or eBa, it will be served in white by default.

### COLLECTION AIRPURE®

**BANDALUX**



AIRPURE® SHADES:

- Collection Polyscreen® 550 Airpure® in the following colors: Ash, Pearl, White, White Linen and White Pearl.
- Collection Mega BO Airpure® in the following colors: Alabaster, Black, Dark Grey and White.

### OTHER OPTIONS

TRANSPARENT CHAIN



SAFEEKIDS  
(CHILD SAFETY SYSTEM)



PERSONALIZATION



### OPERATING SYSTEMS

#### Handle



#### Motor

| MOTOR BATTERY (12V)                                     | AUTOMATISMS                                |  |  |
|---|--|--|--|
|   | SINGLE-CHANNEL REMOTE CONTROL              | MULTI-CHANNEL REMOTE CONTROL                 | OTHER OPTIONS  |
| BANDALUX RECHARGEABLE BI ø15 0,3/30<br>Charger required | TRANSMITTER<br>1 channel<br>Ref. 06701100B | TRANSMITTER<br>15 channels<br>Ref. 06701110B | AC CHARGER<br>Rechargeable<br>Battery<br>Ref. 06701200 |

## MOTORIZATION

### CONFIGURATION OF A SHADE WITH ONE OR SEVERAL COMMAND POINTS



BATTERY MOTOR 15  
BANDALUX



**SINGLE-CHANNEL TRANSMITTER**  
06701100B  
WHITE



+

**CHARGER FOR AC RECHARGEABLE BATTERY**  
06701215



+

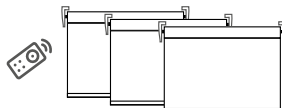
**CABLE USB TYPE C**  
06701275



### CONFIGURATION OF TWO OR MORE SHADES WITH ONE OR SEVERAL COMMAND POINTS



BATTERY MOTOR 15  
BANDALUX



**15 CHANNEL TRANSMITTER**  
06701110B  
WHITE



+

**CHARGER FOR AC RECHARGEABLE BATTERY**  
06701215



+

**CABLE USB TYPE C**  
06701275

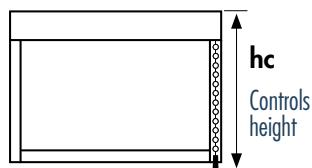


## OPERATING SYSTEM AND MINIMUM SHADE WIDTH

| Operating system         | Name of motor              | Ø mm | Nm  | r.p.m. | Power (W) | Amperes (amp) | Minimum shade width (mm) |
|--------------------------|----------------------------|------|-----|--------|-----------|---------------|--------------------------|
| HANDLE                   |                            |      |     |        |           |               | 580                      |
| CHAIN                    |                            |      |     |        |           |               | 200 <sup>(*)</sup>       |
| BANDALUX MOTOR – BATTERY | Rechargeable BI ø15 0,3/30 | 15   | 0,3 | 30     | 5         | 0,42          | 420                      |

 <sup>(\*)</sup> Maximum height 1500 mm.

## CONTROLS HEIGHT



## CHAIN WITH CHILD SAFETY SYSTEM

The **Child Safety/Safekids** piece must be positioned at a minimum height of 1,5m from the floor.

## CHAIN WITHOUT CHILD SAFETY SYSTEM

**Minimum calculation for hc:**  
**Shade height H x 0,45 + 50 mm**

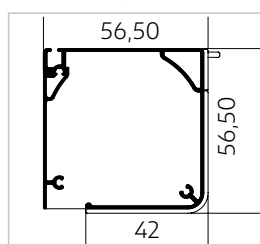
The controls height will always be measured from the uppermost section of the shade (upper end of the bracket) to the lowest end of the chain tensioner.

## Example of calculation:

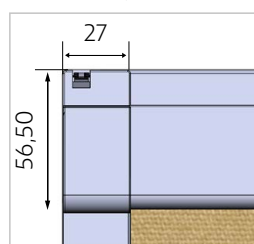
| Shade height H | Controls height hc (minimum) |
|----------------|------------------------------|
| 600 mm         | 320 mm                       |
| 1200 mm        | 590 mm                       |
| 1800 mm        | 860 mm                       |

## CASSETTE SIZE

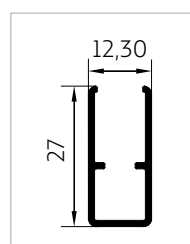
CASSETTE (SIDE VIEW)



CASSETTE (FRONTAL VIEW)



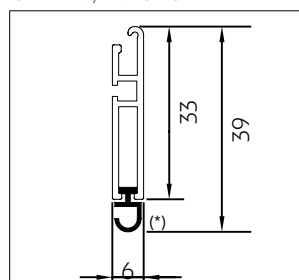
FIT BOX SIDE CHANNEL



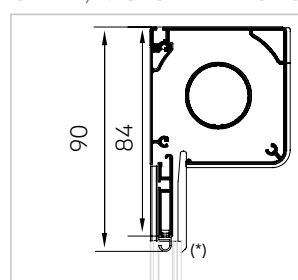
 Measurements in mm.

## BOTTOM BAR AND RETRACTION HEIGHT

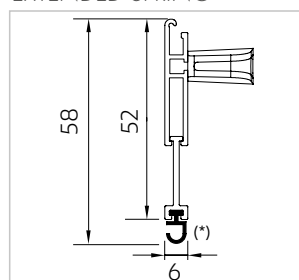
CHAIN / MOTOR



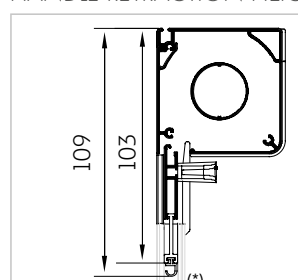
CHAIN/MOTOR RETRACTION HEIGHT




EXTENDED SPRING



HANDLE RETRACTION HEIGHT



 Measurements in mm.

 <sup>(\*)</sup> The sealing strip is not included for the front installation.





## Front installation

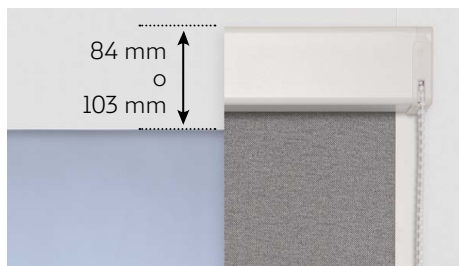
### CHECKING THE MEASUREMENTS

- 1 The cassette can be installed at any window or glass door height as it does not incorporate adhesive.

Minimum height to ensure that the drawer does not cover the glazed area: **56,5 mm** (the cassette is seen from behind the door)

Minimum height to ensure that the cassette and the bottom bar with chain or motor operating system do not cover the glazed area: **84 mm**

Minimum height to ensure that the cassette and the bottom bar with handle operating system do not cover the glazed area: **103 mm**



- 2 Minimum space to fix the side guide to the frame: **15 mm** (part of the side guide will overlap on the glass surface)

Minimum space to conceal the side guide in the frame: **27 mm**



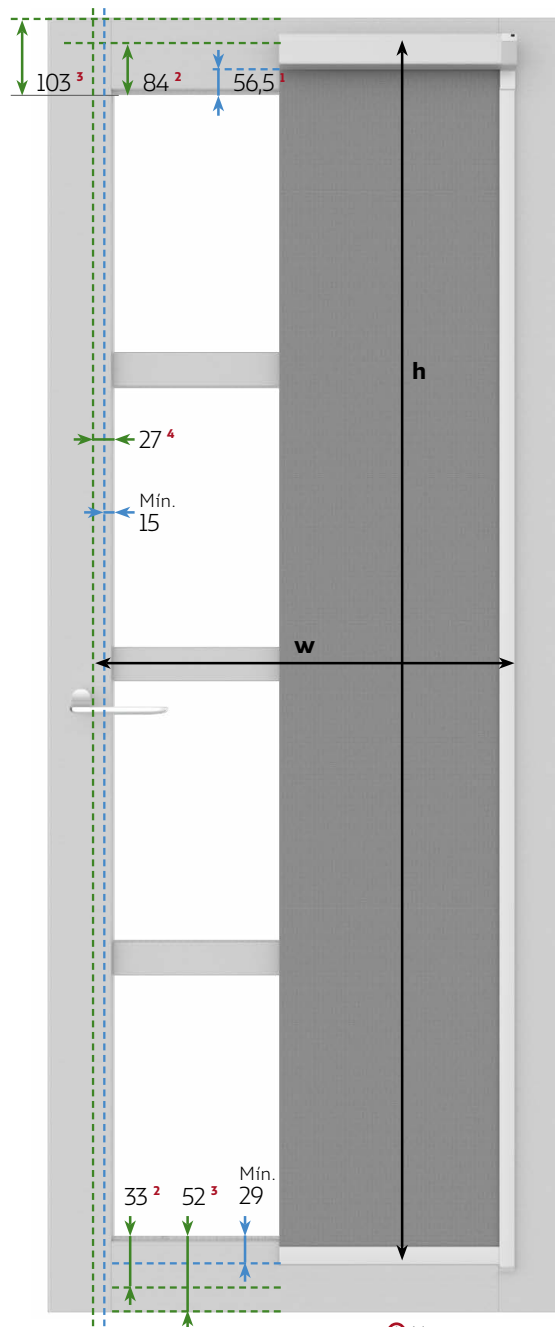
- 3 Minimum space of **30 mm** between the doorknob and the edge of the inner molding.



❗ Images intended to serve as examples only.

### TAKING THE RIGHT MEASUREMENTS

- ❗ The Fit Box system can be installed on flat surfaces, glass doors or windows with moldings and crossbars.  
To obtain more concealment, it is necessary to increase the gap between the shade and the glass.



❗ Measurements in mm.

1. Minimum space to hide the cassette. 2. Optimal space for chain or motorized systems. 3. Optimal space for handle systems. 4. With a margin of 27 mm or wider, the side channel will not be visible from the behind and will not reduce the light path.

#### ORDER:

Bandalux will supply the shades with the measurements provided by the customer.



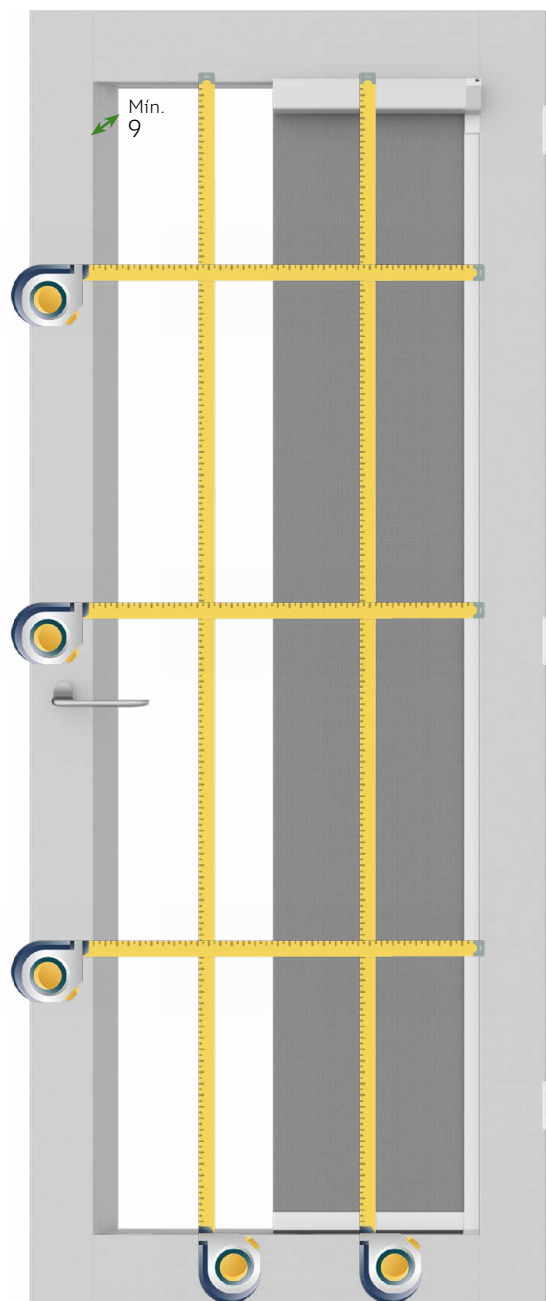


## Inside mount installation

### CHECKING THE MEASUREMENTS

- 1** Take 3 widths and note the smallest one.  
Take 2 heights and note the smallest one.
- 2** The inside mount installation requires a minimum **depth of 9 mm**.

### TAKING THE RIGHT MEASUREMENTS



Measurements in mm.

#### ORDER:

When placing your order with Bandalux, it is necessary to indicate the exact measurement of the recess (without deducting anything).

[contract.bandalux.com](https://contract.bandalux.com)

[bandalux.com](https://bandalux.com)