

# 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.



## AVAILABLE COMPONENT COLORS



Anodized



Black



Dark Brown



White

## OPERATING SYSTEM



Handle



Chain



Motor

## MAXIMUM WIDTH

63" x 55"

## MAXIMUM HEIGHT

39" x 102"

 Check 'Fabric Limits' in ProArea.

# SYSTEM BENEFITS - FIT BOX®

## 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 channels for maximum darkness with blackout fabrics. The higher the blind margin in relation to the window, the higher the occultation.

Aluminum bottom hembar available for rechargeable battery motor, chain and handle operating system. With handle operating system, the bottom hembar 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.

## 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 protection for children

In compliance with the updated child safety standard (ANSI/WCMA A100.1-2022), Bandalux supplies an improved Chain/Cord Tension Device by default.

This device is designed to eliminate free hanging cords and connectors in order to be fully tensioned and fixed to the wall with the aim of preventing children from getting entangled in it.

### Features of the new Child Safety Device:

- Easy device assembly.
- Quick installation.
- Smooth and reliable performance.



## A unique user experience

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



Smooth and quiet motion.



This system prevent 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.



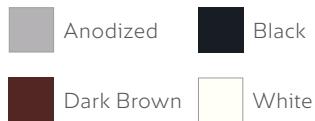
Cassette, side channels and bottom hembar available in 4 colors: white, black, red brown and anodized.

# FIT SYSTEMS - FIT BOX®

## OPTIONS

### Base price list (included in the price)

#### Colors



By default, Bandalux will provide Fit Box® in white unless a different color is indicated on the order form or eBa.



Chain  
operated



Fit Box® side  
channels and  
bottom hembar



Chain Tension  
Device



Profile with 3M  
adhesive tape

### Optional configuration

#### Fabric customization

Check 'Digital Printing'



#### Profile special color

Box + bottom hembar  
+ side channels (pair)

Customized hardware colors available upon  
request.  
RAL number must be indicated.

### Operating system options

#### HANDLE



#### MOTOR

LOW VOLTAGE RECHARGEABLE BATTERY <sup>(1)</sup>	MOTOR			ACCESSORIES					
	Somfy® RTS	RECHARGEABLE R24 WF 0.55/38	12Vdc	Single channel remote control	Multi channel remote control	Wirefree switch	Charger for battery motors	Battery motor cable extender	Wifi RTS interface
	Somfy® RTS	RECHARGEABLE R24 WF 0.55/38	12Vdc	Situo 1 RTS Ref. 06700970C	Situo 5 RTS Ref. 06700881C	RTS 5 CH Ref. 06705020	Charger Ref. 05499582	Cable ext. 96" Ref. 05499583	MyLink Ref. 06700949
	Bandalux	RECHARGEABLE BI Ø15 0,3/30	12Vdc	1 CH Ref. 06701100B	15 CH Ref. 06701110B	--	Charger Ref. 06701210	Cable ext. 8FT Ref. 06701250	--

<sup>(1)</sup> (1) Price for rechargeable battery motors includes 1 charger and 1 cable extender per order.

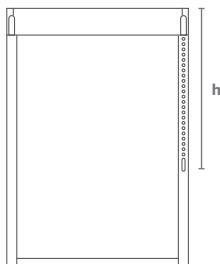
## Operating systems and minimum shade width

OPERATING SYSTEM	MOTOR NAME	Sound Level (dBA)	Ø (mm)	Nm	r.p.m.	IP	Requires charger/transformer	Motor Vdc/Vac	Minimum shade width
HANDLE								-	22 $\frac{13}{16}$ "
CHAIN								-	7 $\frac{7}{8}$ " <sup>(1)</sup>
SOMFY®	RECHARGEABLE R24 WF	45	24	0.55	38	20	Yes	12Vdc	20 $\frac{11}{16}$ "
BANDALUX	RECHARGEABLE BI 15 0.3/30	45	15	0.3	30	20	Yes	12Vdc	21 $\frac{1}{4}$ "

⚠ Due to its nature, it is essential to operate the shade gently. If the fabric rolls up unevenly from operating the shade rudely, this will be considered a misuse of the product.

(1) Maximum height 59  $\frac{1}{16}$ ".

## Controls height



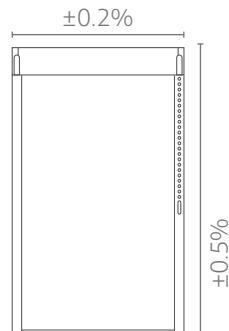
Minimum calculation for hc:  
 $H \times 0.70$

### Estimate example

Shade height H	Controls height hc
40"	28"
80"	56"
120"	84"

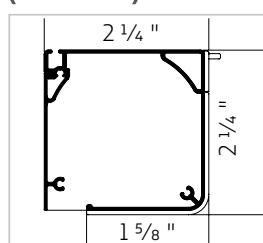
⚠ The controls height will always be measured from the highest part of the shade (bracket upper part) to the lowest part of the operating system.

## Production tolerance

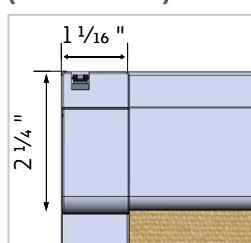


## Cassette sizes, bottom hembars and retraction heights

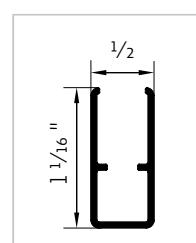
### Cassette (side view)



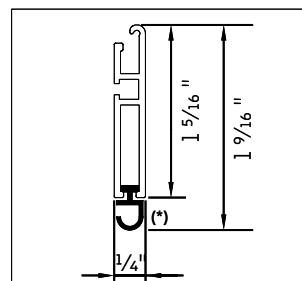
### Cassette (frontal view)



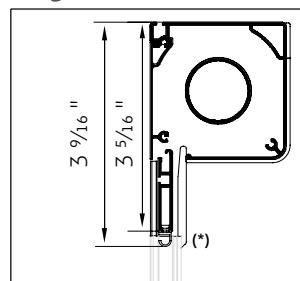
### Fit Box® side channel



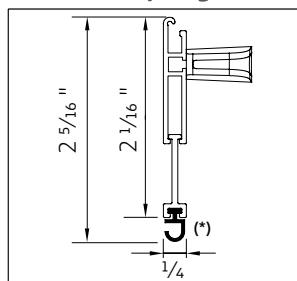
### Chain / Motor



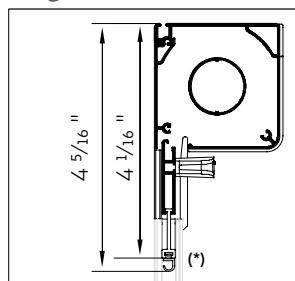
### Chain/Motor retraction height



### Extended spring



### Handle retraction height



⚠ (\*) The sealing strip is not included for the front installation.

# FIT SYSTEMS - FIT BOX®

## TAKING MEASUREMENTS

### ► Front installation

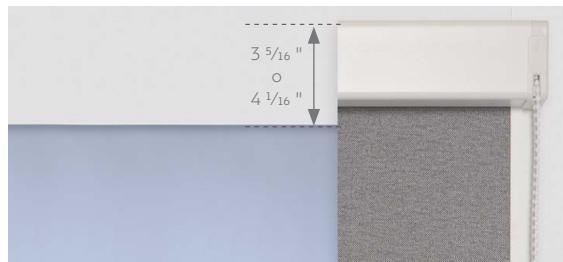
#### Measurement check

**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 cassette does not cover the glazed area: **2 1/4"** (the bottom hembar is seen from behind the door).

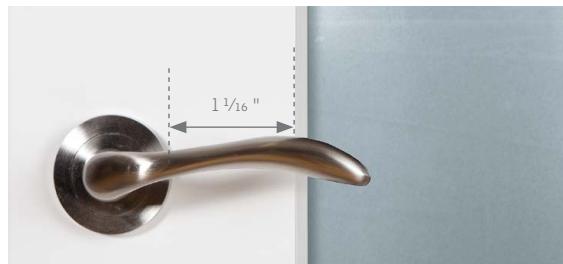
Minimum height to ensure that the cassette and the bottom bar with chain or motor operating system do not cover the glazed area: **3 5/16"**.

Minimum height to ensure that the cassette and the bottom bar with handle operating system do not cover the glazed area: **4 1/16"**.



**2** Minimum space to fix the side guide to the frame: **9/16"** (part of the side guide will overlap on the glass surface).

Minimum space to conceal the side guide in the frame: **1 1/16"**.



**3** Minimum space of **1 3/16"** between the doorknob and the edge of the inner molding.



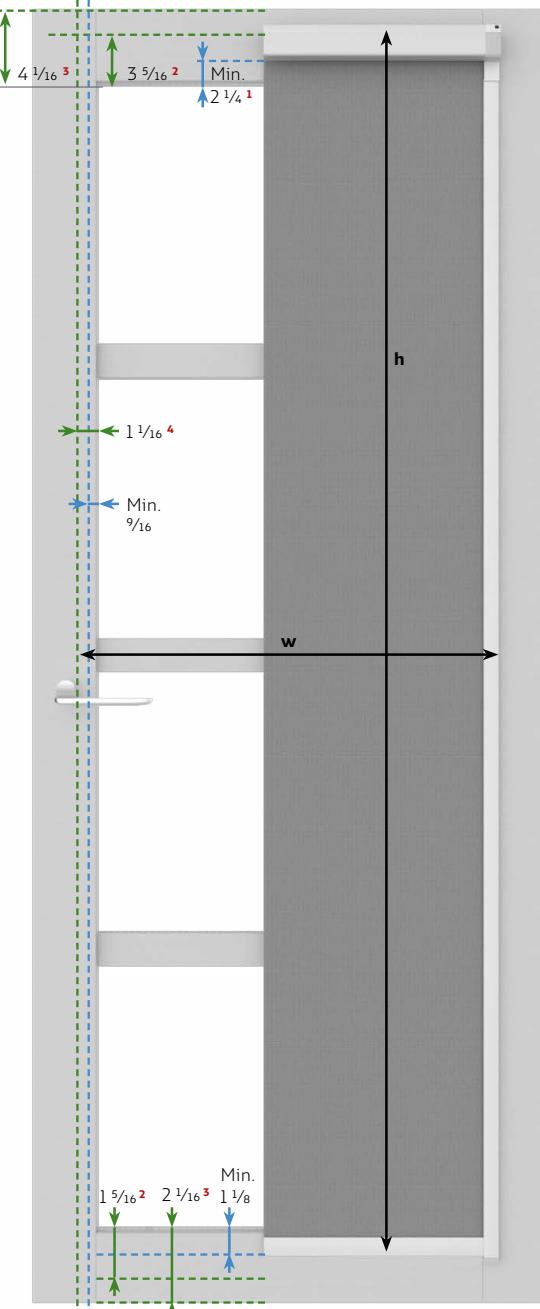
**6** (\*) Images intended to serve as examples only.



Installation allowed

#### Taking the right measurements

**1** The Fit Box® system can be installed on flat surfaces, glass doors or windows with moldings and crossbars.



**1** Measurements in inches.

**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 **1 1/16"** 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.



Installation allowed

## FIT SYSTEMS - FIT BOX®

### TAKING MEASUREMENTS

#### Inside mount installation ▶

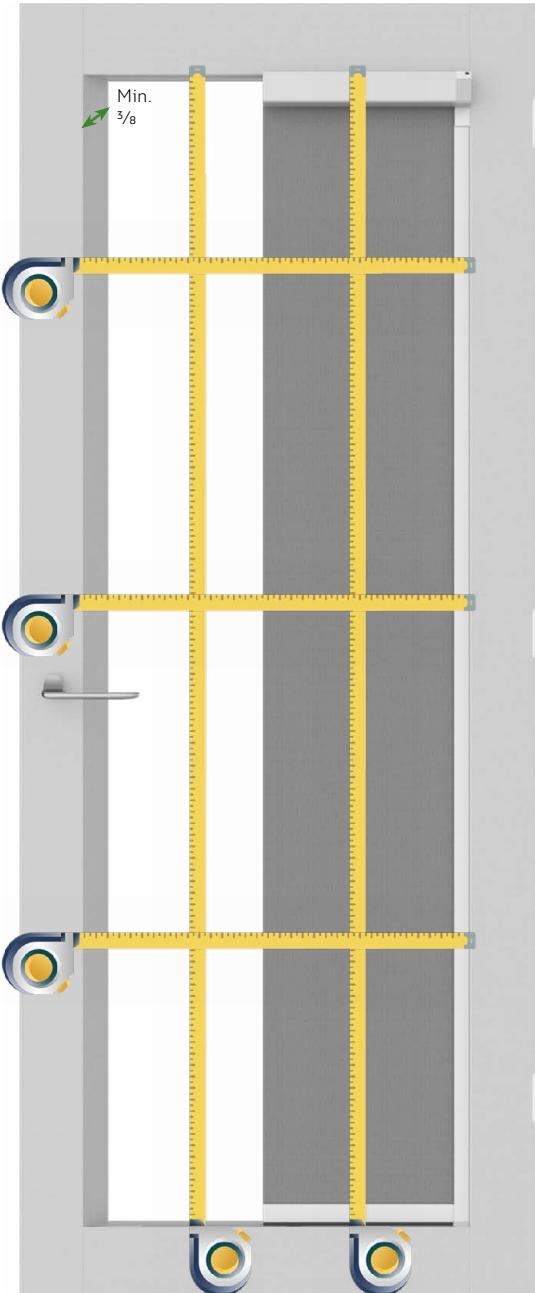
### Measurement check

- 1 Take **3 widths** and note the smallest one.  
Take **2 heights** and note the smallest one.

#### 2 DEPTH

Minimum space of **3/8 "** between the doorknob and the edge of the inner molding.

### Taking the right measurements



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

# **BANDALUX**