



NIÑO DUO SHADES

v 1.0 | May 2025

Features

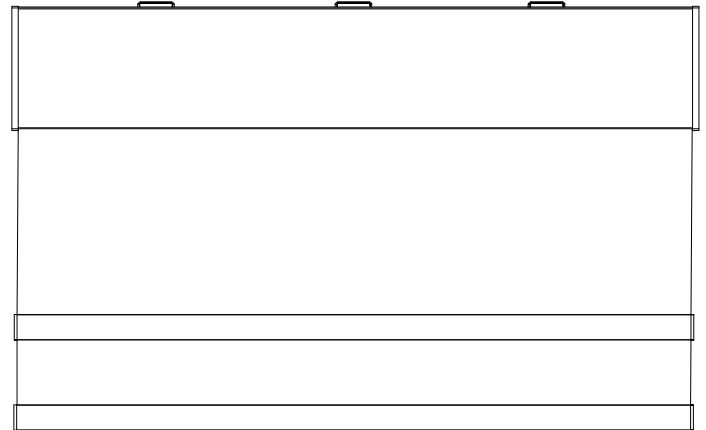
- Niño Duo motorized shades come equipped with a USB-C rechargeable lithium battery.
- Hardware is available in five stylish color options: Black, White, Warm White, Char Brown and Clear Anodized.
- Allows blackout or partial light filtering to control natural light and temperature, helping reduce energy use.
- Adjustable end limits using the included remote control.
- Available in various fabric combinations, such as sheer with blackout or light-filtering with opaque, to support different lighting and privacy needs.
- Lithium battery powered shades up to 2 years between charges*, feature soft start and stop technology for smooth and quiet operation.

*Battery Life dependent on Motor type and battery size

Colors

Available in 4 colors:

- White
- Warm White
- Black
- Char Brown



Duo Box Specifications

For illustration purposes only; not a system specification drawing

Shade Types

Box

Height / Width

Min. width: 17" Min. height: 16"

Max. width: 78" Max. height: 98"

Methods of Control

Integration and control

- Zigbee
- PoE
- RF Remote Control
- SI Ecosystem
- Native Control4
- SmartThings - App Control
- Bond Bridge Pro

Technical Specifications

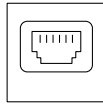
Compatible power sources



Rechargeable



12v DC



PoE

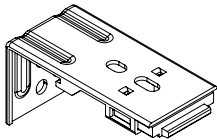
Flexible Configuration

Create scenes, groups, and set times via SmartThings or integrate with 3rd party controllers using the SI Ecosystem.

Environment

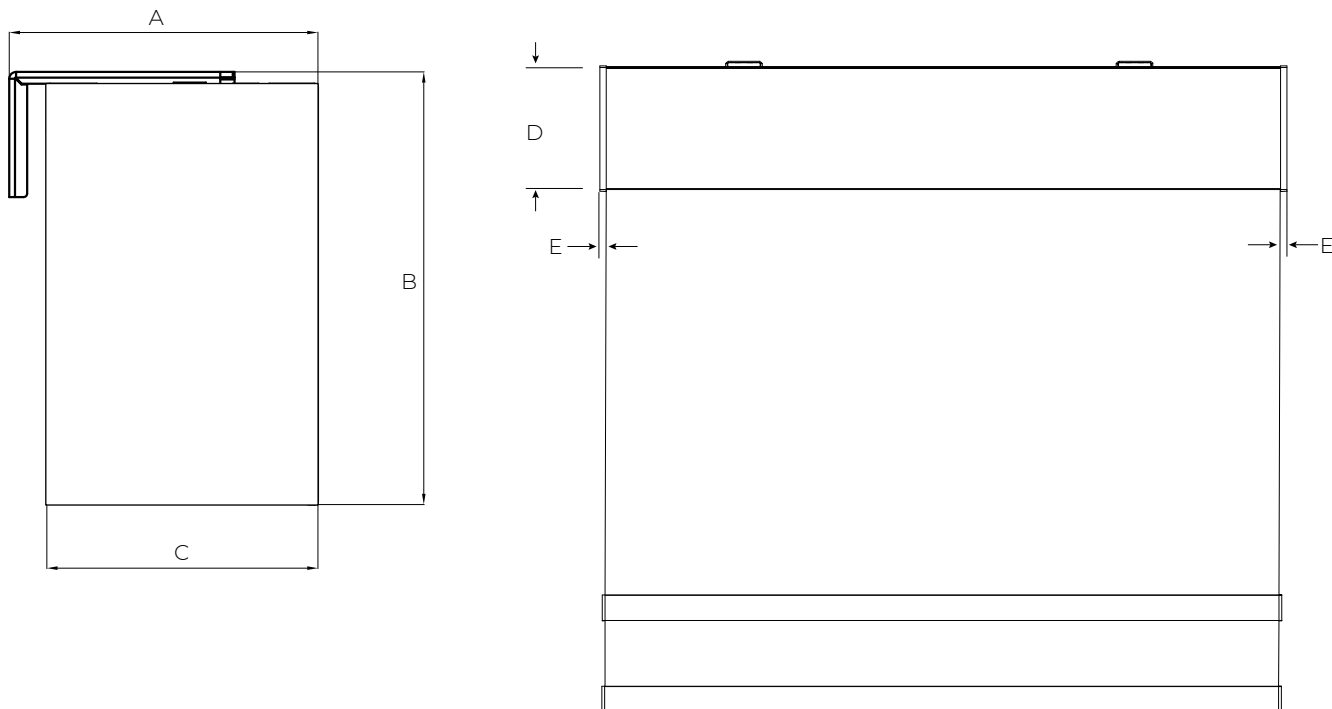
Operating temperature range is normal ambient (32 to 110 degrees), and humidity levels up to 90%.

Brackets



Box brackets

Duo Box Measurements



Dimension Callout	Measurement
A	3 ² / ₅ " (86.3mm)
B	4 ⁴ / ₅ " (121mm)
C	3 " (75.8mm)
D	4 ³ / ₅ " (117.7mm)
E	1 ¹ / ₁₆ " (16mm)

Duo Box Bracket

