Luxafor Switch
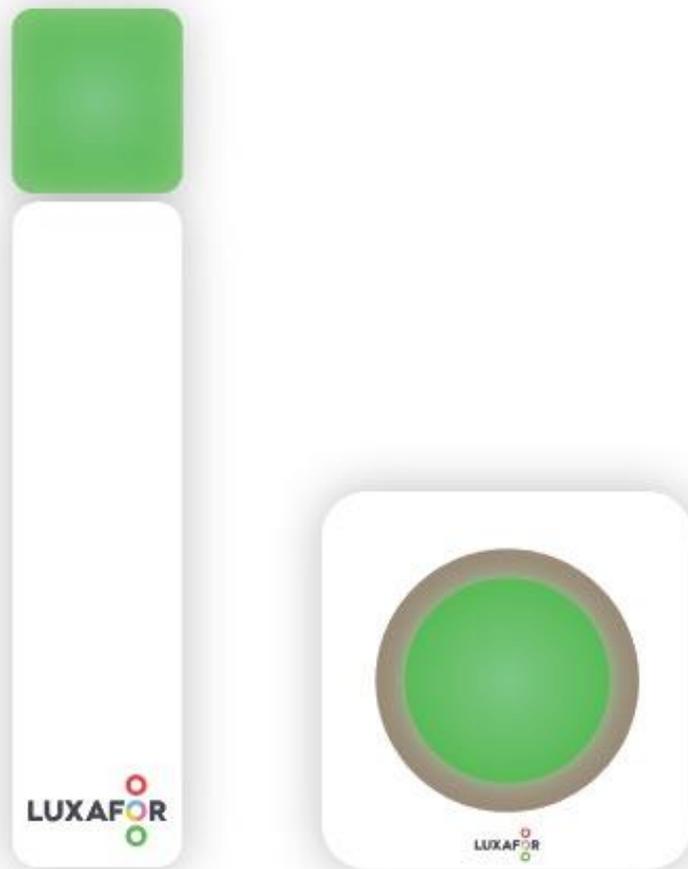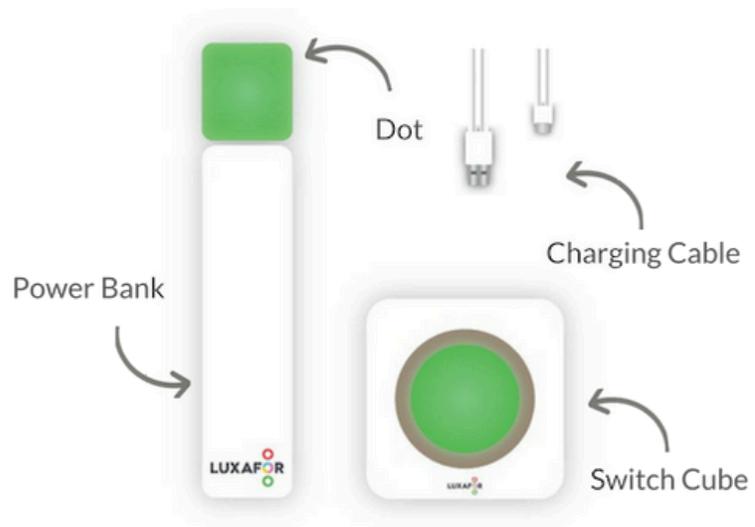
User Manual

Luxafor Switch Package Contents

1x Luxafor Dot
1x Luxafor Power Bank
1x Luxafor Switch Cube
1x USB Charging Cable

Product Specifications

Luxafor Dot with Luxafor Power Bank

Dimensions: 124 x 24 x 23 mm (4.88 x 0.94 x 0.90")

Weight: 70g

Light: 2 x RGB LEDs

Consumption: Rated power up to 80 mA

Charging: With a standard micro USB data cable

Built-in 2600 mAh battery

Working time: 50 h - 6 months depending on working mode[1]

Dot: USB powered

Luxafor Switch Cube

Dimensions: 52 x 52 x 27 mm (2.05 x 2.05 x 1.06")

Weight: 50g

Light: 6 x RGB LEDs

Consumption: Rated power up to 40 mA

Charging: With a standard micro USB data cable
Built-in 1200mAh battery

Working time: 32 h - 5 months depending on working mode[2]

Charging Instructions

1. Prior to use, charge both the Power Bank unit and the Switch Cube unit by connecting the included charging cable into a USB power outlet such as a USB charger and plug the other end into the Power Bank's or Switch Cubes' micro USB charging port.

2. The LED indicator on the Power Bank will blink red showing that the unit is being charged. You can find an LED behind the magnet and it is best seen in the dark. When charging is complete, the LED indicator will go solid red. Charging time approx. 3 - 5h for the Power Bank and 2- 4 h for the Switch Cube unit.

3. The Luxafor Switch Cube will turn on immediately when the charging has begun.[3] The level of battery power shows right after the device has been turned on (see "Reading the battery levels on the Switch Cube unit" on page 3 of this manual).

4. You can use the Luxafor Switch Cube unit safely during the charging process - it will operate normally.

Getting Started

1. When the Power Bank unit and Switch Cube have both been fully charged, plug the Luxafor Dot unit into the Power Bank.

2. Remove the plastic from the double-sided tape that is on the magnet and attach the magnet to the surface on which you would like to place the Luxafor Dot with the Power Bank (Bluetooth range without obstacles - 25 m (82 feet)). Ensure that the surface is smooth and clean before attachment to secure a strong bond and prevent detachment. It is important to follow this guideline as attaching the magnet to rough, dirty, or uneven surfaces can compromise the adhesive's effectiveness and the product's performance. *Note: Damage resulting from the attachment to improper surfaces is not covered under warranty and will not count towards warranty claims.*

3. Short press the button at the back of the Luxafor Switch Cube unit to turn on the device.

4. Switch Cube unit will then automatically create a connection with the closest Luxafor Dot unit (a Red running pattern will be indicated). To connect Switch Cube to another Luxafor Dot unit:

a. Device version that starts with 01 or without version nr. (you can find the version number on the carton package next to the bar code) - shortly press the small black button at the back of the Cube unit (a Green running pattern will be indicated).
b. The version that starts with 03 (you can find the version number on the carton package next to the bar code) - press and hold the button at the back of the Cube unit for 10 sec (a Green running pattern will be indicated).

5. Switch the colors on the Dot unit remotely by placing the Switch Cube sideways.

6. Enjoy!

Turning the Switch Cube Unit Off

To turn the Switch Cube off:

a. Device version 01 - press and hold the button at the back. Release when Purple color is indicated.

b. Version 03 - shortly press the button at the back of the Cube unit.

Eco Mode

To use Eco Mode, press and hold the button at the back of the Switch Cube. Release when Orange color is indicated.
The same applies to exiting the Eco Mode.

When Eco mode is enabled both the Switch Cube unit and the Dot unit will indicate the colors in pulsating (slowly blinking) fashion. When Eco mode is not enabled, both units

will indicate in solid colors.

Reading the Battery Levels on the Switch Cube Unit

Place the Switch Cube unit in a face-up position to check the battery levels. The Cube will indicate Cyan Blue color, and the total amount of LEDs shining will indicate approximate power left on the Switch Cube device. LEDs are placed as shown in the following scheme:

- The battery is fully charged when 6 LEDs are shining. (For newer versions only 5 LEDs)
- The power level indicators will start to drop, starting from LED No. 2, going clockwise.
- Consequently, when the battery level is critically low, it will indicate only the LED No. 6 shining. Immediate charging is needed. (For newer versions, the LED No. 5)

The battery levels will also be shown when the Switch Cube unit has been just turned on.

Understanding the Color Indicators

- **Green running pattern**: Scanning Regime. Switch Cube is scanning for Luxafor Dot units nearby.
- **Red running pattern:** Connecting Regime. Switch Cube is establishing a connection with a Luxafor Dot unit.
- **Purple** upon long-pressing the button: You can now release the button and the Switch Cube will turn off (version 01).

- **Orange** upon long-pressing the button: You can now release the button and the Eco Mode will be turned on/ off.

Additional Remarks

[1] 50 h - 88 h on continuous use; up to 6 months on infrequent use; median time of 3 weeks on moderate use in co-working spaces.

[2] 32 h - 62 h on continuous use; up to 5 months on infrequent use; median time of 3 weeks on moderate use in co-working spaces.

[3] If the battery level for the Switch Cube is extremely low, it is possible that when starting the charging process, the device will not turn on immediately. It will charge for a short period of time and once it has enough power, will turn on and operate normally.

[4] If the Switch Cube can't find any Luxafor Dot units nearby during the Scanning or Connecting Regimes within 1 minute, it will turn off.
To turn it back on again, press the button at the back of the Luxafor Switch Cube.
Find the nearby unit by waiting for 1 minute in the Scanning or Connecting Regimes.

Apple iPhone Shortcuts integration

1. Install the Luxafor App for iPhone
Find it here: LINK

2. Connect Luxafor Bluetooth Pro to Your Phone
Open the Luxafor app on your iPhone.
Tap "Connect" to start searching for nearby Luxafor Bluetooth Pro indicators.
Select your Luxafor Bluetooth Pro from the list to pair with it.
Note: You have to disconnect the Cube 2 remote first by turning it off (press the button on the back).

3. Create a Shortcut to Change Luxafor Color
Open the Shortcuts app on your iPhone.
Tap "+" in the top right to create a new shortcut.
Tap "Add Action", then search for "Luxafor" and select "Set solid color".
Tap "Set Color", then pick a color (e.g., Red for Busy).
Give the shortcut a name (e.g., "Busy"), and tap "Done".

4. Add a home screen widget to change color from your home screen
Open the shortcut you created and tap on the arrow next to the name of the shortcut
Choose an icon for the shortcut. For example, a red light bulb.
Again, tap on the arrow next to the name of the shortcut and tap "add to Home Screen"
You can repeat the steps to create multiple home screen widgets, each for a unique color or for playing different blinking color patterns.

5. Explore custom triggers and create your own automations and shortcuts
Explore the Shortcuts app and use Luxafor Bluetooth Pro in your shortcuts. For example:

- Turn red when in a call
- Sync with "Focus Mode"
- Change colors with voice commands from Siri
- Double tap or triple tap the back of your iPhone to change colors (accessibility settings)
- Change colors when a meeting in your calendar starts
- Blink LED when a specific notification is received