

# Luxafor Switch PRO



## User Manual

# Luxafor Switch PRO Package Contents

1x Rechargeable Wireless Luxafor Indicator with built-in battery - the power source for the wireless availability indicator;

1x Luxafor Switch PRO Cube - the remote control for the Luxafor wireless availability indicator;

1x USB charging cable;

1x Magnet with double-sided tape.



## Product Specifications

### Luxafor Indicator With a Built-in Battery

**Dimensions:** 98 x 37 x 22 mm (3.85 x 1.45 x 0.86")

**Weight:** 75g

**Light:** 2 x RGB LEDs

**Consumption:** Rated power up to 80 mA

**Charging:** With a standard USB-C data cable (included)

**Built-in** 2600 mAh battery

**Working time:** 80 h - 12 months depending on brightness and working mode<sup>1</sup>

### Luxafor Switch PRO 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 USB-C data cable (included)

**Built-in** 1200 mAh battery

**Working time:** 57 h - 8 months depending on working mode<sup>2</sup>

## Charging Instructions

1. Prior to use, charge the Wireless Luxafor Indicator with a built-in battery and the Switch Cube by connecting the included charging cable to a USB power outlet such as a USB charger, and plug the other end into the device's built-in battery or Switch Cubes' charging port.
2. The LED indicator on the Wireless Luxafor Indicator unit will glow red showing that the unit is being charged. When charging is complete, the LED Indicator will go solid green. Charging time approx. 3-5h for the built-in battery and 2-4h for the Switch Cube unit.
3. The Luxafor Switch PRO Cube will turn on immediately when the charging has begun.<sup>3</sup> 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 PRO Cube unit safely during the charging process - it will operate normally.



## Getting Started

1. When the Wireless Luxafor Indicator unit with the built-in battery and Switch Pro Cube have both been fully charged, you can use the device freely and completely wireless.

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 Indicator (Bluetooth range without obstacles - 80 m (250 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 PRO Cube unit to turn on the device.

4. Switch PRO Cube unit will then automatically create a connection with the closest Luxafor Indicator unit (a Red running pattern will be indicated). To connect Switch PRO Cube to another Luxafor Indicator unit: press and hold the button at the back of the Switch PRO Cube unit for 10 sec (a Green running pattern will be indicated).

5. Switch the colors on the Luxafor Indicator unit remotely by placing the Switch PRO Cube sideways and enjoy using your device!

## Turning the Switch Cube Unit Off

To turn the Luxafor Switch PRO Cube off - shortly press the button at the back of the Luxafor Switch PRO Cube unit.

## Eco Mode

To use Eco Mode, press and hold the button at the back of the Luxafor Switch PRO

Cube. Release when Yellow color is indicated. The same applies to exiting the Eco Mode. When Eco mode is activated Luxafor Indicator is blinking, but the Switch PRO Cube unit glows statically at one diode at the bottom (where there is a small gap in the case of the device).

## Reading the Battery Levels on the Switch PRO Cube Unit

Place the Switch PRO Cube unit in a face-up position to check the battery levels. The Cube will indicate solid Blue color, and the total amount of LEDs shining will indicate approximate power left on the Switch PRO 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 Luxafor Switch PRO Cube unit has been just turned on.

## Understanding the Color Indicators

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

- **Purple running pattern:** Indicates that Switch PRO Cube has started to connect with Luxafor Indicator unit, receiving the basic information about the device - reading FW, HW numbers, recognizing the device, monitoring battery levels.
- **Orange** upon long-pressing the button: You can now release the button and the Eco Mode will be turned on/ off.

## Additional Remarks

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> 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.

<sup>4</sup> If the Switch PRO Cube can't find any Luxafor Indicator units nearby during the Scanning or Connecting Regimes within 90 sec, it will turn off.

To turn it back on again, press the button at the back of the Luxafor Switch PRO Cube. Find the nearby unit by waiting for 90 sec in the Scanning or Connecting Regimes.

If you have any questions, please don't hesitate to contact us at [support@luxafor.com](mailto:support@luxafor.com) or call +371 27755544.

Send us a full report of the issue, explaining the details of the situation, when the issue first occurred, and if the issue persists throughout the troubleshooting process. We strongly recommend adding pictures/ videos to better explain the situation.

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