

**Name** Pixel CASAMBI

**Ref**

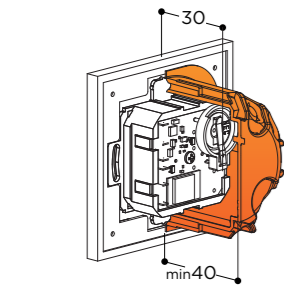
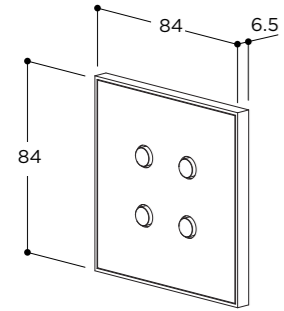


PRODUCT MODULE (MAX 4 MODULES) COLOR

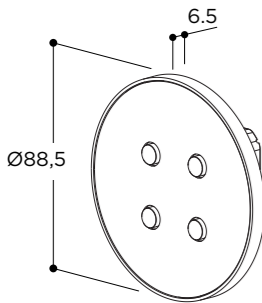
EXAMPLE CODE PxTVR101: Pixel 1PR Casambi Stainless Steel

Product	Code
Pixel	Ni
Circum Pixel**	CN
Module	Code
Casambi 1PR	TVR1
Casambi 2PR	TVR2
Casambi 3PR	TVR3
Casambi 4PR	TVR4
Color	Code
Stainless Steel	01
Matt White RAL9010	02
Gunpowder Black	03
Brushed Brass	06
Chrome	08
Nickel	09
Textured White RAL9010	13
Textured Black	14
Bronze Antique	17
Matt Black	18
Tin Antique	19
Brass Antique	20
Copper	29

Battery specifications	Type	2025 CR 2025 Lithium 3V 20mm	2032 CR 2032 Lithium 3V 20mm



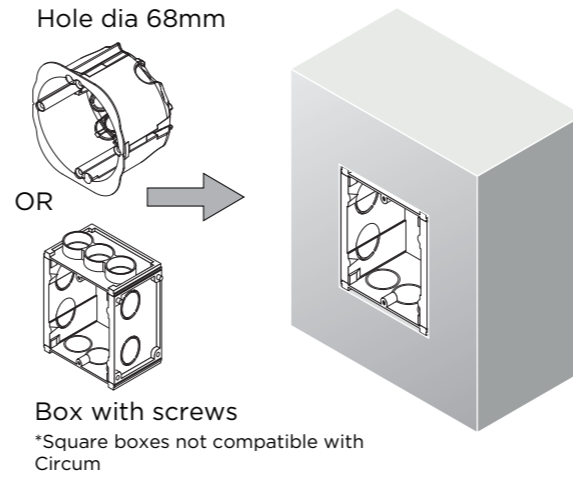
\*2mm for Select, 0mm for Squares



\*\*Dimensions voor Lithoss Circum

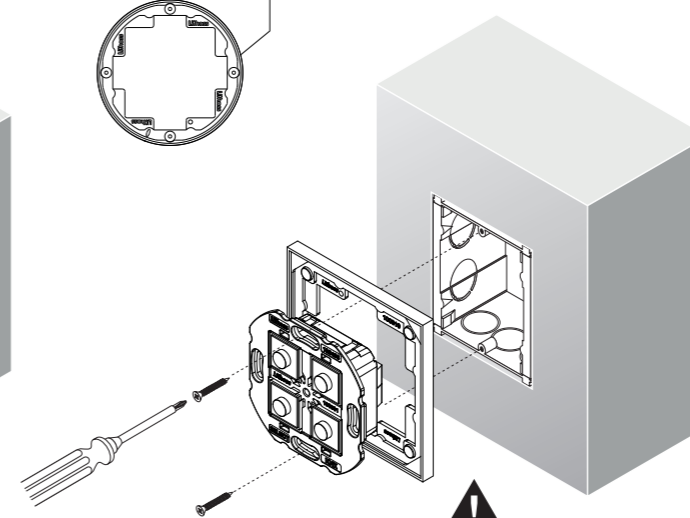
**Installation**

**1 RECESSED WALL BOX INSTALLATION**

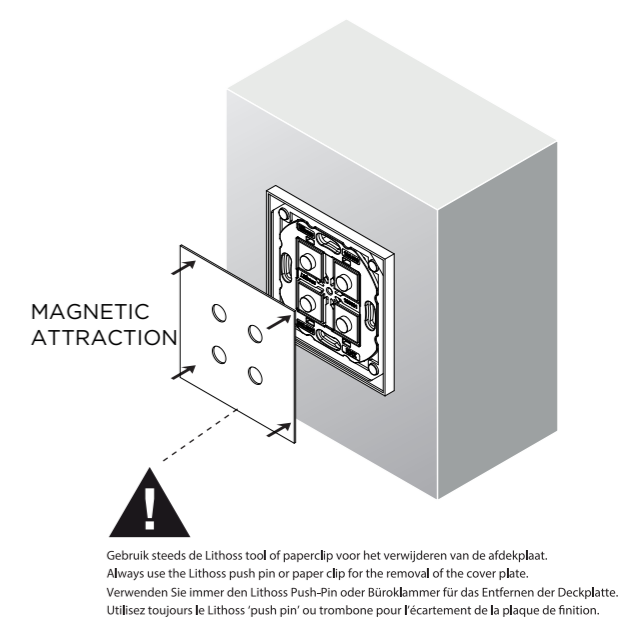


**2 FIX FRAME TO WALL OR JUNCTION BOX WITH 2 SCREWS (USE HOLES ON VERTICAL AXIS)**

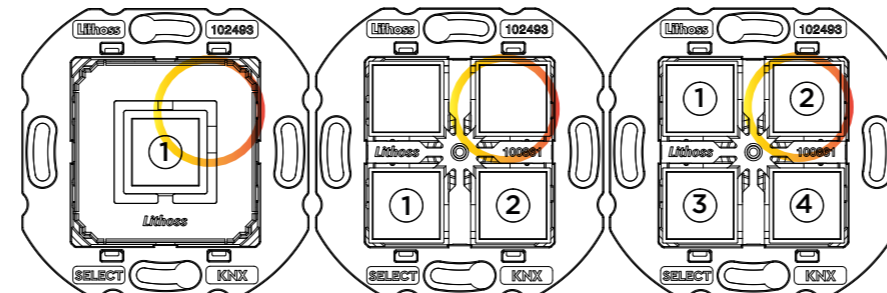
\*Follow same assembly steps in case of Circum frame



**3 PLACE COVERPLATE INTO FRAME**

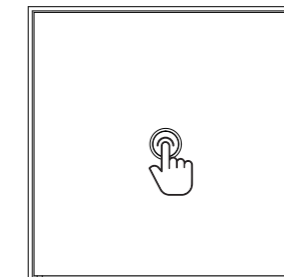


**Button definition**



For Lithoss 3T variant, there is no '2: Upper Right'

**Setting up your device**



Download the Casambi app:

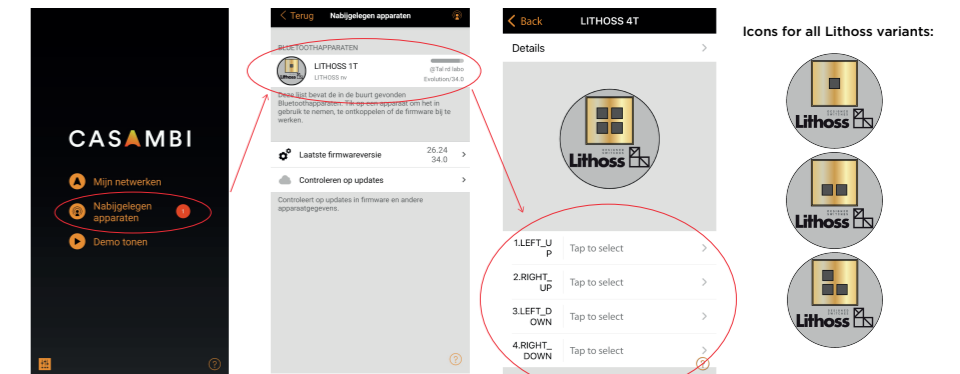


Play store:



**Connecting your device to the Casambi app**

1. Make sure the switch is powered by inserting a battery as described in this manual
2. To make your device visible in the app:  
For 1T: Hold down the button for at least 12-15 seconds  
For 2-3-4T: Hold down two buttons for a few seconds.
3. Add your switch to the desired network (Evolution only)
4. Link your switch button(s) with its desired function(s)



Min range 8m. To maximize the range of your switches, choose the 'Balanced mode' while creating your network. This can only be changed when creating a new network.

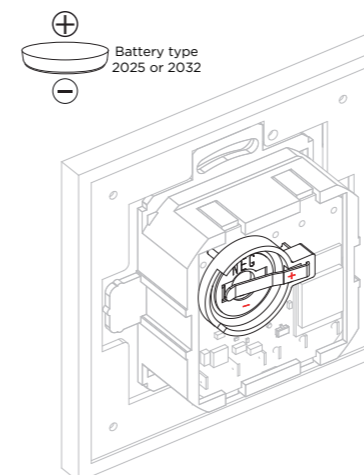
For more information about the Casambi app, consult the Casambi manual or website.  
<https://itunes.apple.com/app/casambi/id731859317>  
<https://play.google.com/store/apps/details?id=casambi.ambi>  
<https://casambi.com/tutorial-videos/>

**Battery properties**

**Battery type**  
The Lithoss Casambi switch is only compatible with batteries type 2025 & 2032 (not included).

**Battery life**  
Once inserted, the device can go through more than 6000 (2025) to 8000 (2032) cycles before draining the battery.  
The expected battery life is up to more than 5 years with a 2025 and up to 7 years with a 2032.

We recommend using batteries without child secure foils or coatings as these might cause problems with the contacts of the battery.



**CUSTOMER SERVICE**  
info@lithoss.com  
www.lithoss.com  
++32(0)56481598

- NL Installatie- en onderhoudsrichtlijnen met betrekking tot de fabrieksgarantie**
1. De plaatsing, de aansluiting en het uittesten van dit toestel dient steeds te gebeuren door een erkend elektro-installeateur.
  2. Dit toestel moet geïnstalleerd, verbonden en getest worden volgens de nationaal geldende reglementen op de elektrische installaties.
  3. Deze technische bijsluitert dient te worden beschouwd als een onderdeel van de algemene verkoopvoorwaarden van Lithoss nv/sa.
  4. De elektro-installeateur is verantwoordelijk voor het gebruik van compatibele apparaten die voldoen aan de geldende CE en IEC normen.
  5. Gebruik steeds de 'tool' voor het verwijderen van de 'Cover Plate' (afdekkplaat).
  6. Reinig het toestel enkel met een zachte en licht vochtige doek zonder reinigingsmiddel.
  7. Leg altijd eerst de elektriciteit af alvorens te plaatsen en installeren!
- FR Instructions d'installations et d'entretien à respecter vis-à-vis de la garantie d'usine.**
1. Le placement, le raccordement et l'essai de cet appareil doivent toujours être effectués par un électricien / installateur agréé.
  2. Cet appareil doit être installé, branché et testé suivant le règlement national sur les installations électriques en vigueur.
  3. Ce manuel d'installation technique représente une partie des conditions générales de vente de Lithoss nv/sa.
  4. L'installateur est responsable pour l'usage des produits compatible, qui sont conformes aux normes CE et IEC en vigueur.
  5. Utilisez toujours le 'tool' pour l'écartement du 'Cover Plate' (plaque de couvercle).
  6. Nettoyez l'appareil uniquement avec un chiffon doux et légèrement humide sans détergent.
  7. Toujours débrancher l'électricité AVANT d'installer!
- EN Installation and maintenance instructions associated to the manufacturer's warranty.**
1. The installation, connection and testing of this device should always be performed by a recognized electrician / installer.
  2. This device needs to be installed, connected and tested according to the official national instruction guide for electrical installations.
  3. This technical manual is to be considered as an additional term to the general sales conditions of Lithoss nv/sa.
  4. The installer is responsible for the use of compatible products which meet the CE and IEC rules.
  5. Always use the 'tool' for the removal of the 'Cover plate'.
  6. Clean the device only with a soft and slightly wet piece of cloth without any detergent.
  7. Always switch off the electricity BEFORE installation!
- DE Montage und Unterhal Instruktionen zu beachten mit Bezug auf der Fabrikgarantie.**
1. Die Montage, der Anschluß und das Austesten des Gerätes soll immer von einem zertifizierten elektro-Installateur ausgeführt werden.
  2. Das Gerät muß installiert, angeschlossen und getestet werden nach der allgemeinen nationalen Richtlinien über die elektrische Installationen.
  3. Diese technische Gebrauchsanweisung gehört zu den allgemeinen Verkaufsbedingungen von Lithoss nv/sa.
  4. Der electro-Installateur ist verantwortlich für das Verwenden von CE und IEC kompatible Produkte.
  5. Benutzen Sie immer das 'tool' für den Abbau der 'Cover Plate' (Deckplatte).
  6. Das Gerät nur reinigen mit einem zarten und leicht feuchten Lappen ohne Reinigungsmittel.
  7. Immer die Elektrizität ausschalten bevor Installation!