



Nanoleaf Skylight

Smart Modular Ceiling Light

Quick Start Guide



Overview

Read these instructions carefully and keep them for future reference. Refer to **What's in the Box** section for guidance, and ensure you have all required parts before starting.

When installing, place all parts on a soft, clean, flat surface such as a carpet to prevent scratches. If you're having difficulty, please reach out to our friendly Customer Care team for help at go.nanoleaf.me/support.

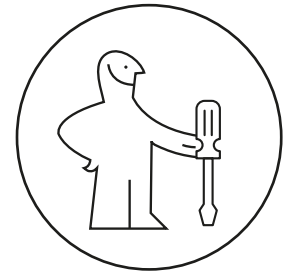


- Installation should be performed by an individual with previous electrical experience.
- Consultation with a professional electrician is recommended for the installation of this product.
- Keep parts away from children.

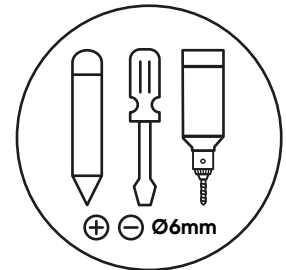


1 hour

Time



Professional
Electrician



⊕ ⊖ Ø6mm

Tools

Still Need Help?

Visit go.nanoleaf.me/myskylight for more detailed instructions.



What's in the Box

Ensure you have all the required parts before starting. If items are missing or damaged, please reach out to our Customer Care Team at go.nanoleaf.me/support.

Smarter Kit

A	Main Controller Panel	
B	Expansion Panel	
C	Wing Nut (Attached)	
D	Ceiling Plate Screw	
E	Mounting Screw	
F	Drywall Anchor	
G	Plaster Anchor	
H	Binding Post	
J	Communication Linker	
K	Power Wire	
L	Main Controller Power Wire	

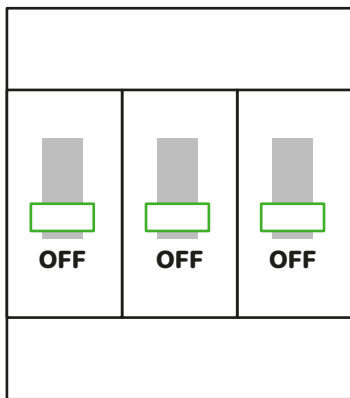
Expansion Pack

B	Expansion Panel	
E	Mounting Screw	
F	Drywall Anchor	
G	Plaster Anchor	
J	Communication Linker	
K	Power Wire	

Step 1: Mount the Main Controller Panel

- Before you start, turn off the power of your main circuit.
- Plan out your layout. Align and mark the panels of your desired layout on the ceiling.

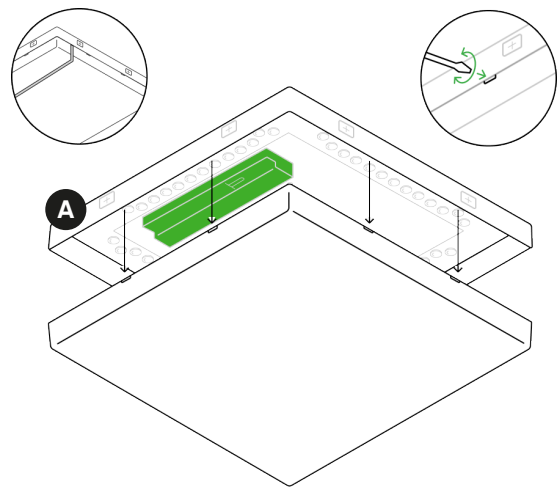
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A. Pull Tape

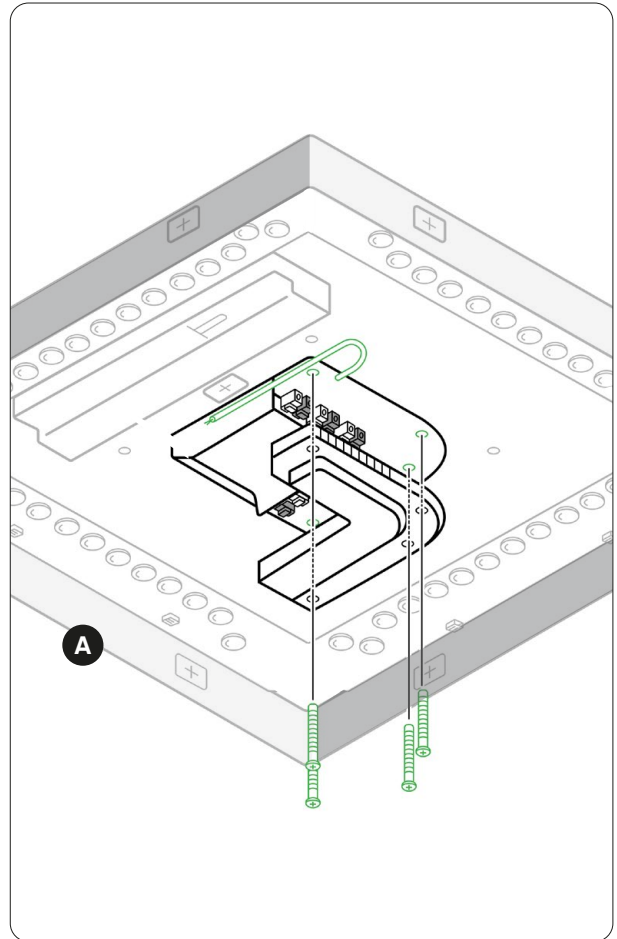
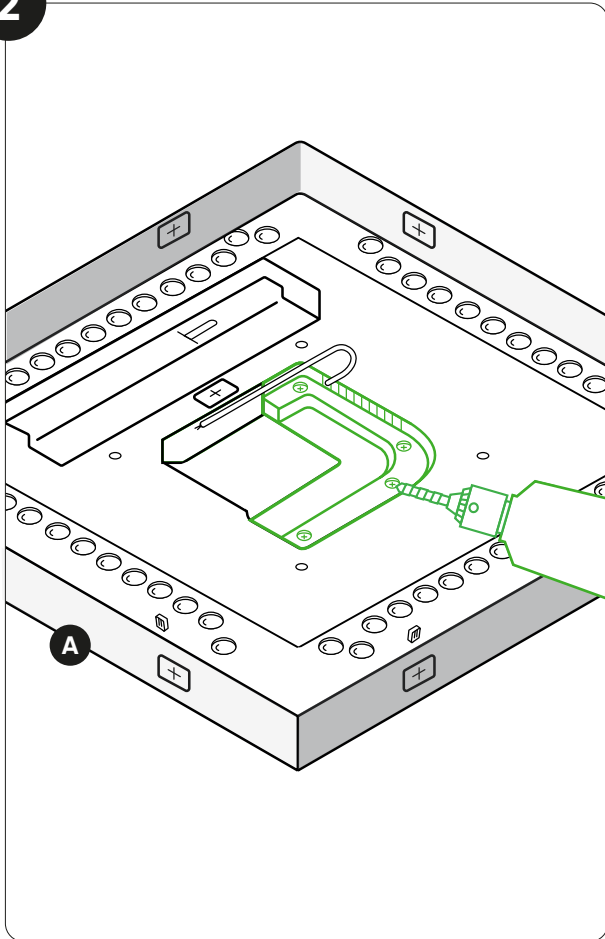
B. Insert & Twist



1. Turn the circuit power and the light switch off before you start.
2. To open the **Main Controller Panel (A)**
 - A. Pull the clear tape on the panel.
 - B. Insert a flat head screwdriver into one of the small notches along the seam. Slightly twist the screwdriver.

Step 1: Mount the Main Controller Panel (cont.)

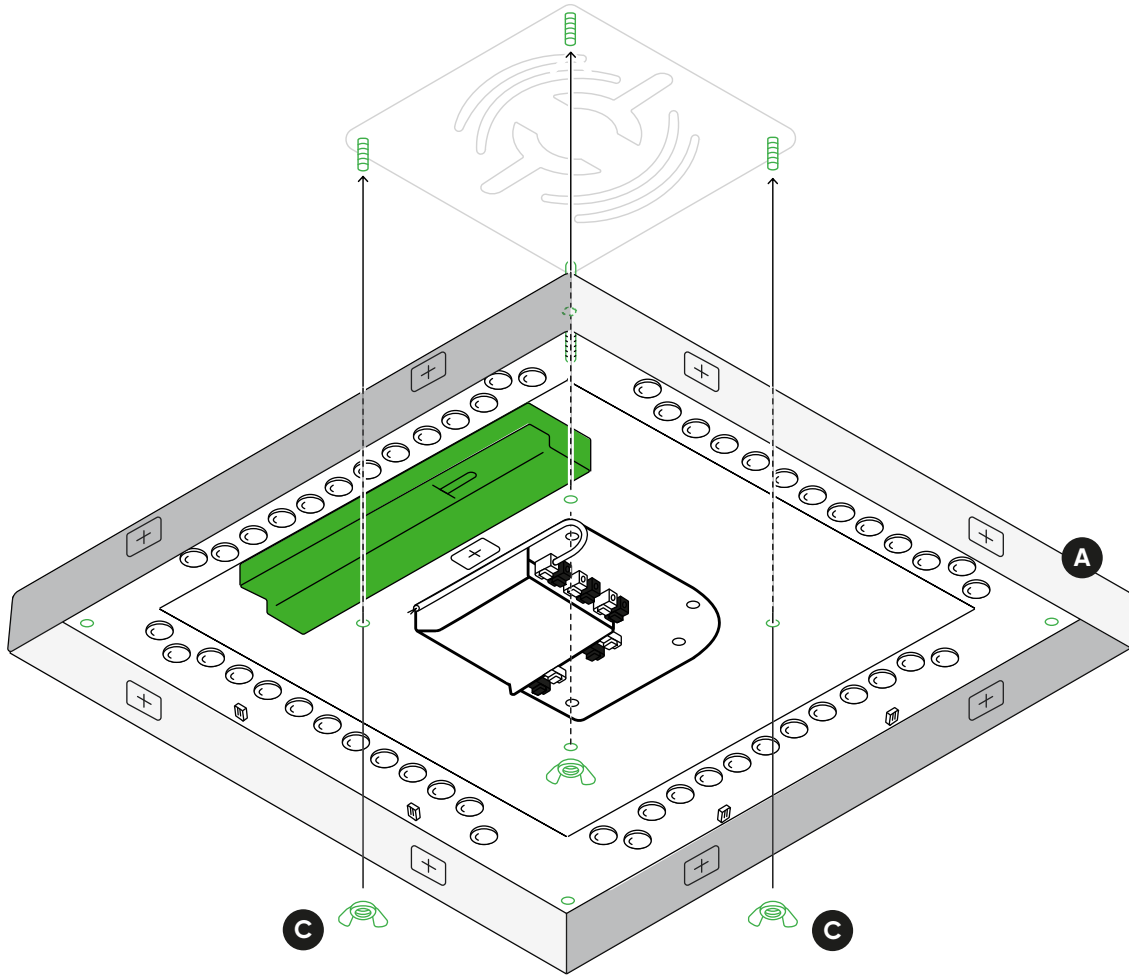
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1. Remove the **L Shape Cover** to reveal the terminal block for wiring.

Step 1: Mount the Main Controller Panel (cont.)

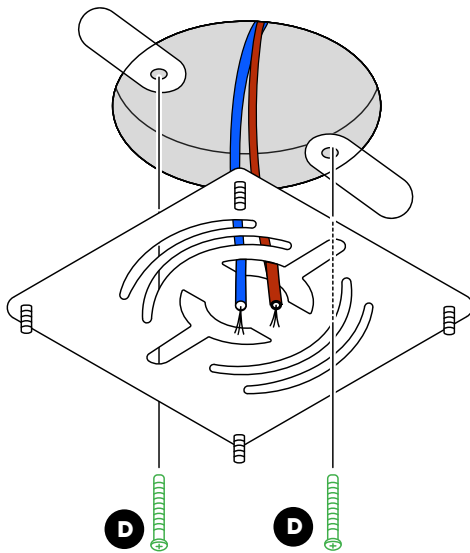
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1. Remove the **Ceiling Plate** by unscrewing the **Wing Nuts (C)**.

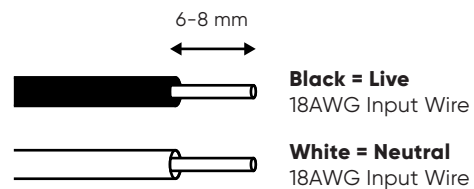
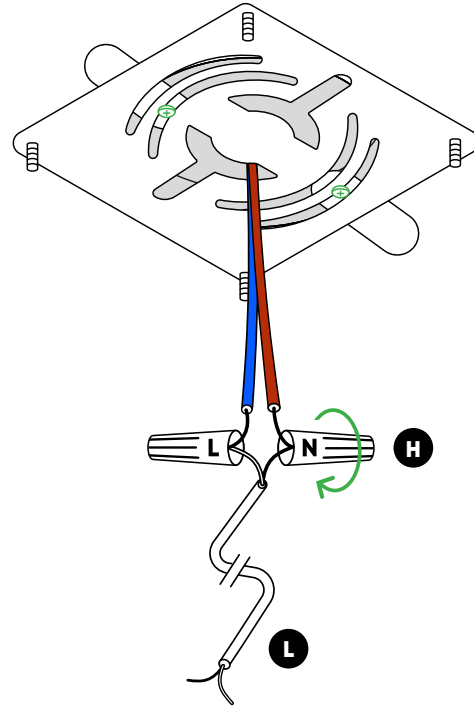
Step 1: Mount the Main Controller Panel (cont.)

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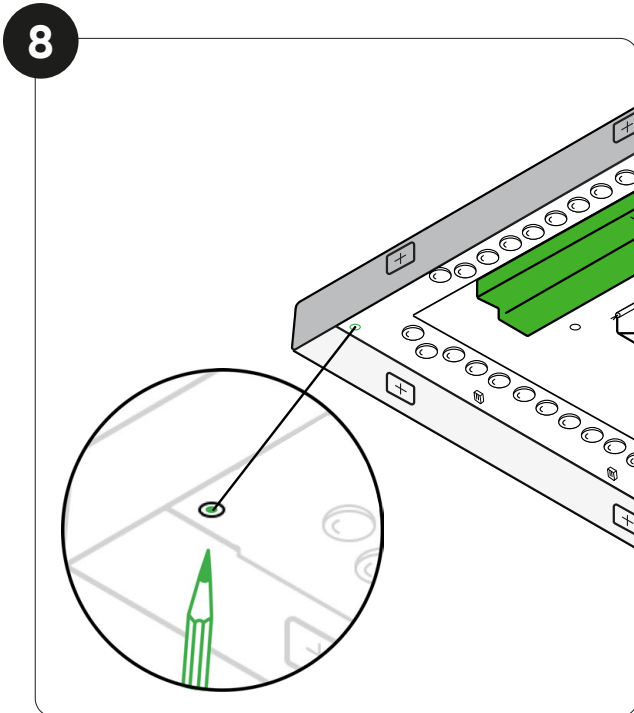
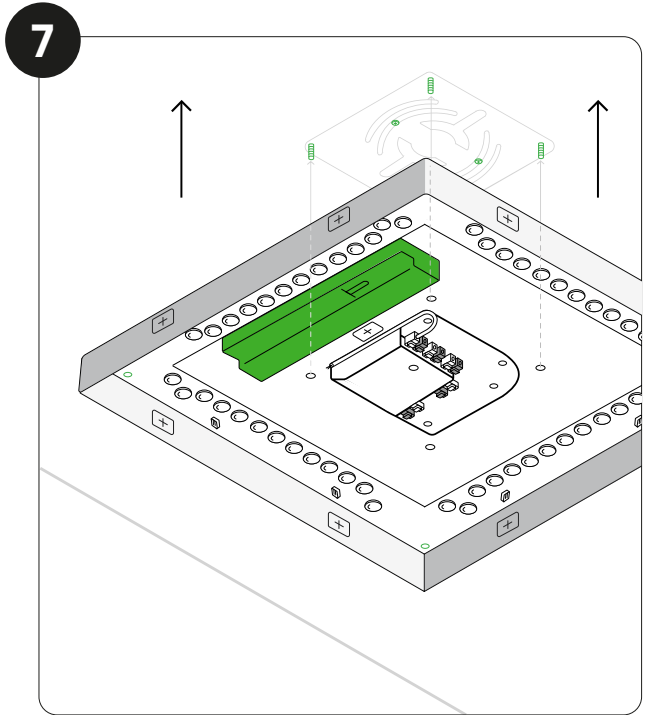
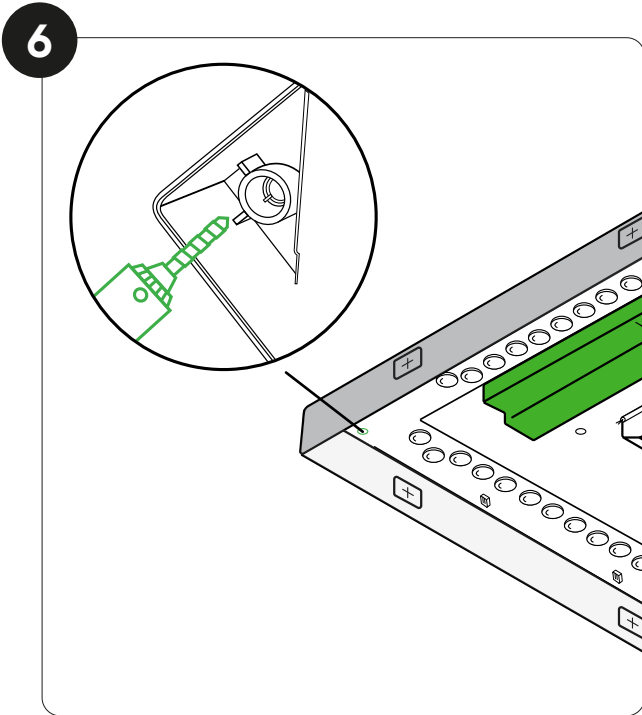
1. If mounting with the **Ceiling Plate**, ensure that the wires are positioned through the hole of the plate with a suitable length visible.
2. Fasten the **Ceiling Plate** so that it is parallel to your desired panel alignment.

5



1. The **Main Controller Power Wires (L)** attached to the **Main Controller Panel (A)** can be connected with junction box wires using the included **Binding Posts (H)**.
A. Black = Live
B. White = Neutral
2. Make sure the wires are secure and connected to the corresponding wires.

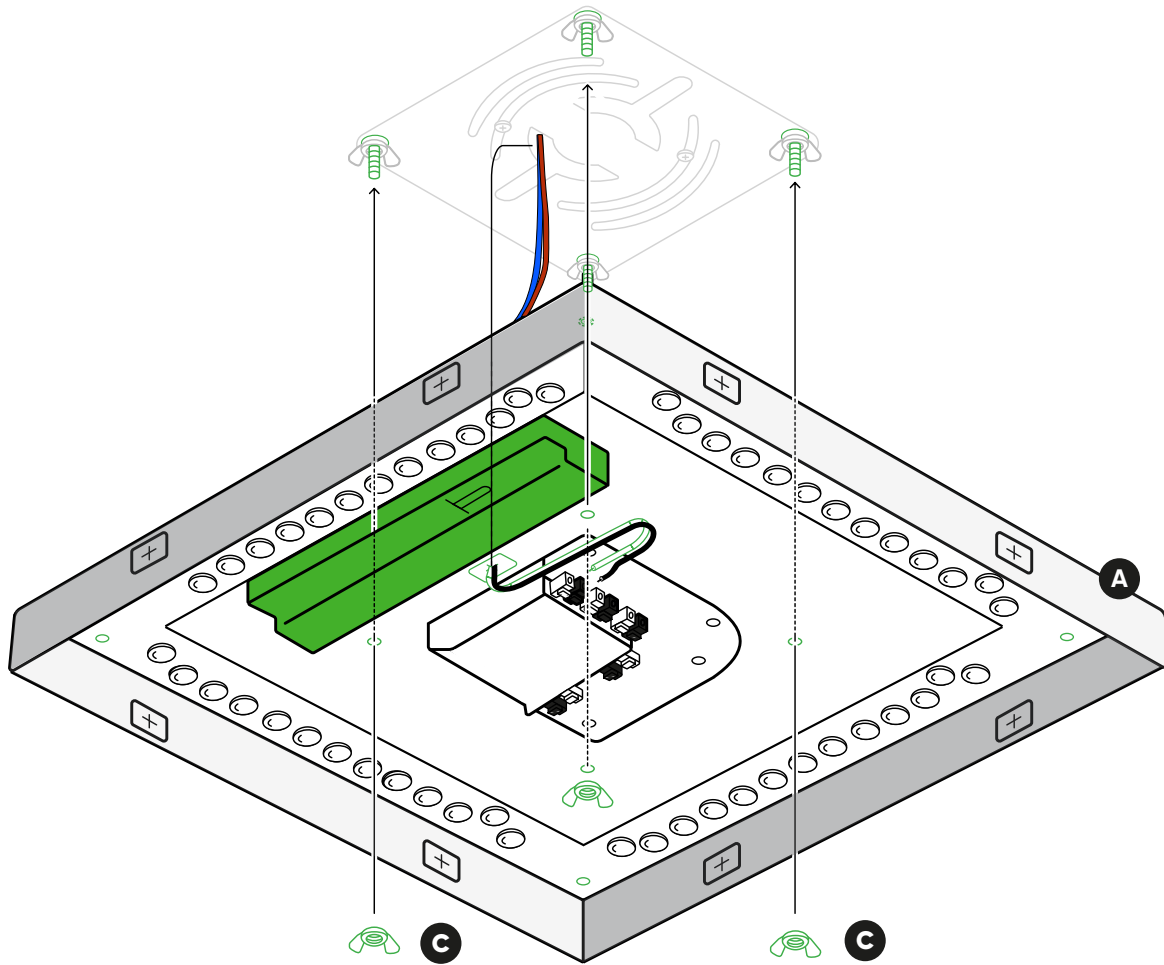
Step 1: Mount the Main Controller Panel (cont.)



1. Use the electric drill ($\varnothing 6\text{mm}$) to break through the four knockout holes.
2. Positioning the **Main Controller Panel (A)** at the desired ceiling location and hold it against the ceiling.
3. Take a pencil and mark each screw hole on the ceiling.

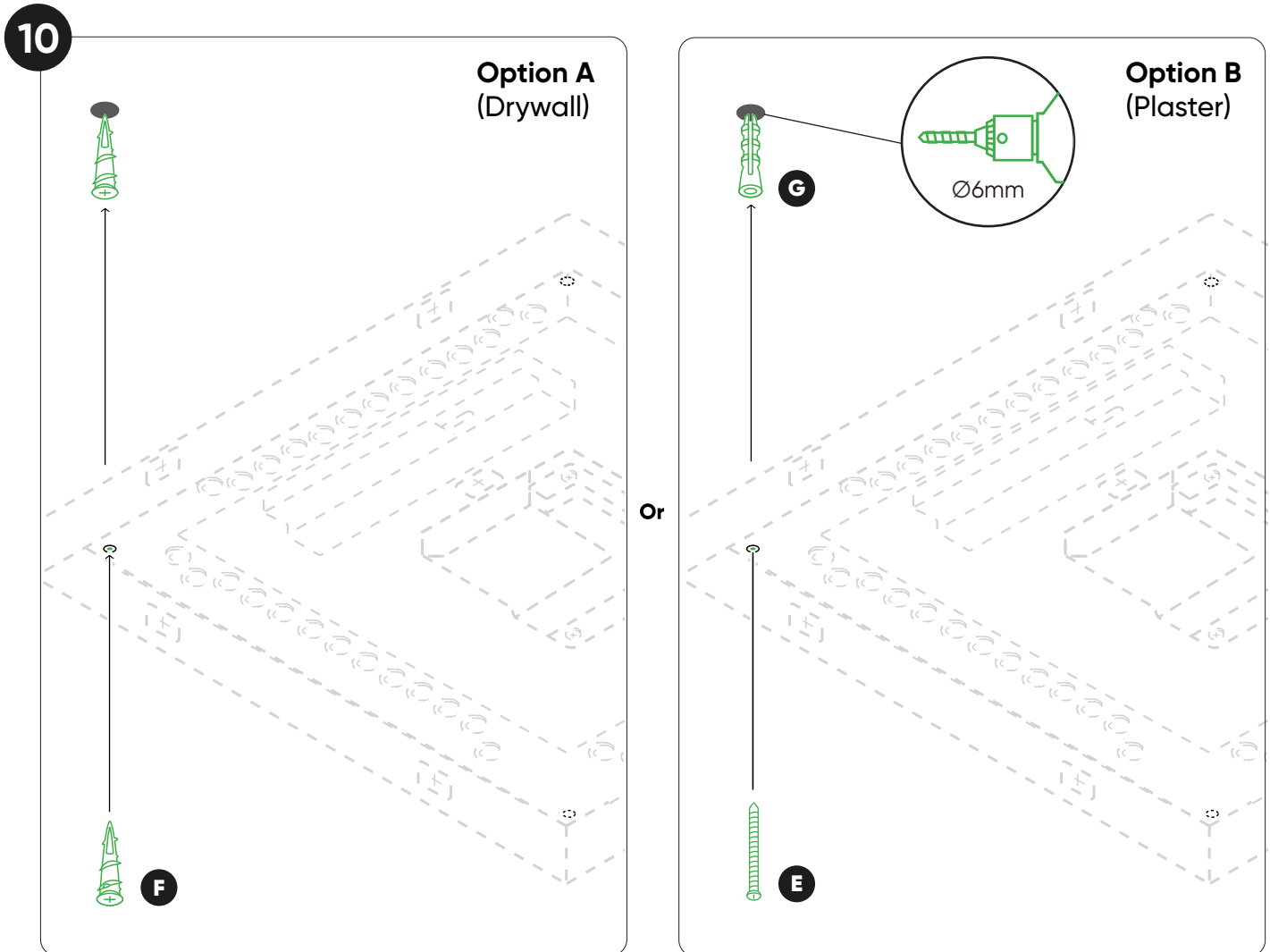
Step 1: Mount the Main Controller Panel (cont.)

9



1. Now align and mount the **Main Controller Panel (A)** back to the **Ceiling Plate**.
2. Make sure the wires have passed through the Ceiling Plate and that the **Main Controller Panel (A)** sits secure and flat on the plate.
3. Secure the Ceiling Plate with the **Wing Nuts (C)**.

Step 1: Mount Main Controller Panel (cont.)

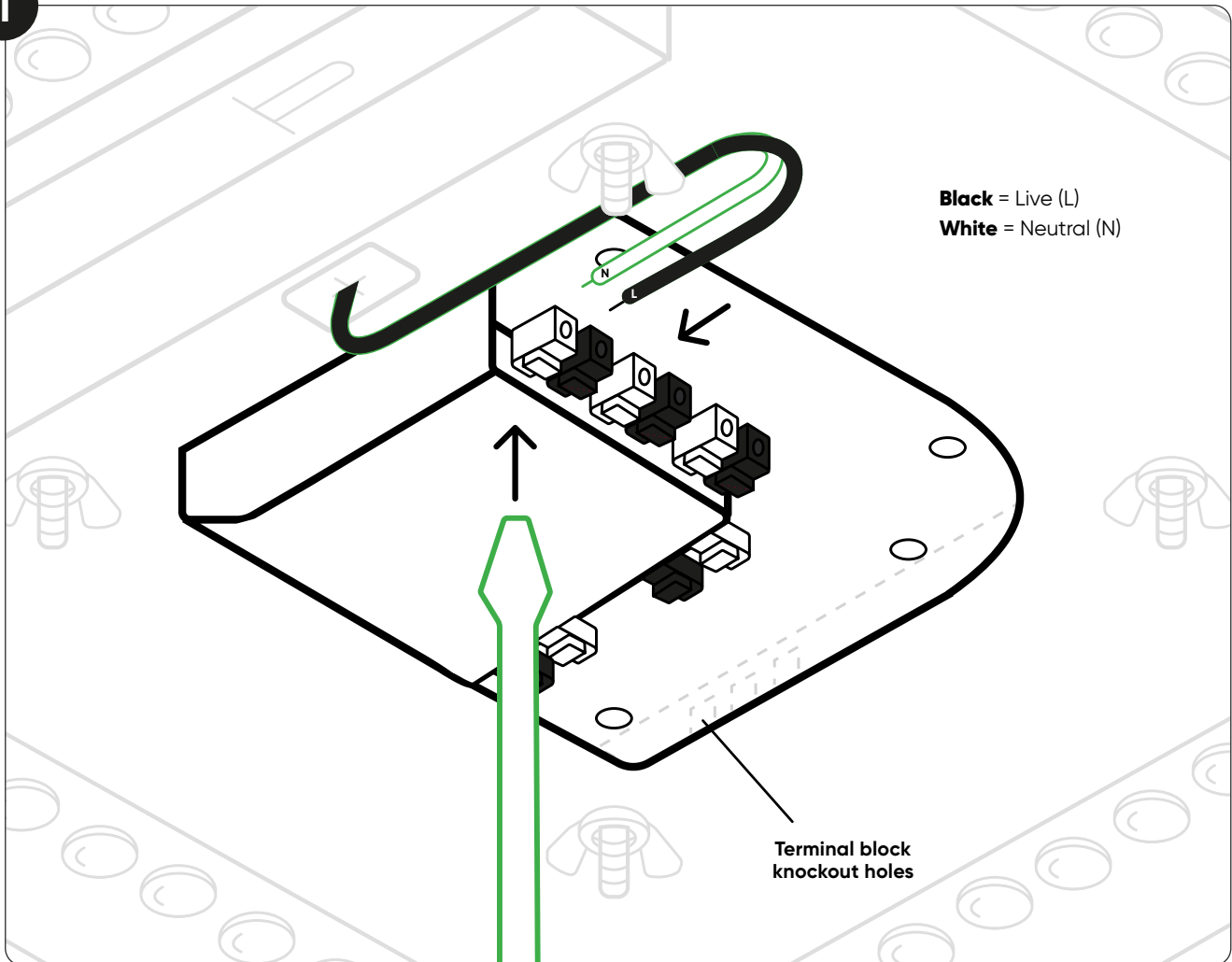


- Using the provided anchors and screws, mount your **Main Controller Panel** in place with the four knockout holes in the corner of each panel.
- To mount the panel in place you can use:
 - Drywall Anchors (F)**
 - Screw in the four **Drywall Anchors (F)** to the four spots you marked prior, **OR**
 - Plaster Anchors (G)**
 - Drill a hole of 6mm (OD) then drive the **Mounting Screw (E)** into the **Plaster Anchor (G)**.

**Different mounting hardware will be required for installation on structural wood, concrete, and porous masonry surfaces. The correct items are widely available at hardware and home improvement stores.*

Step 2: Connect Electrical Wiring

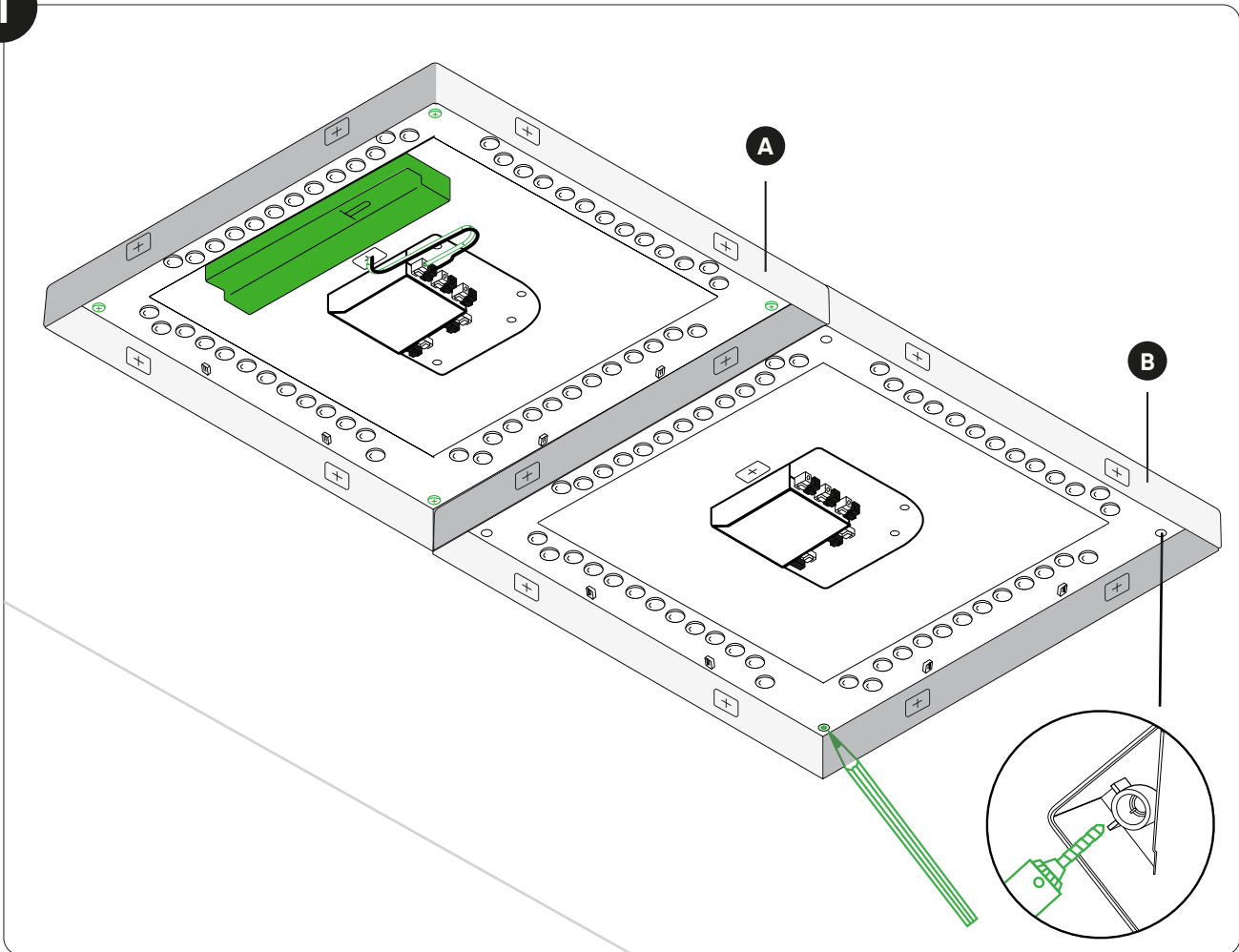
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1. **Insert the ceiling wires into any of the slots on the terminal block.** Use your finger or a screwdriver to push the clamps when inserting. Make sure the wires are secured in place such that it cannot be pulled out.
 - A. **Black** = Live (L)
 - B. **White** = Neutral (N)
2. Remove any terminal block knockout holes as needed.

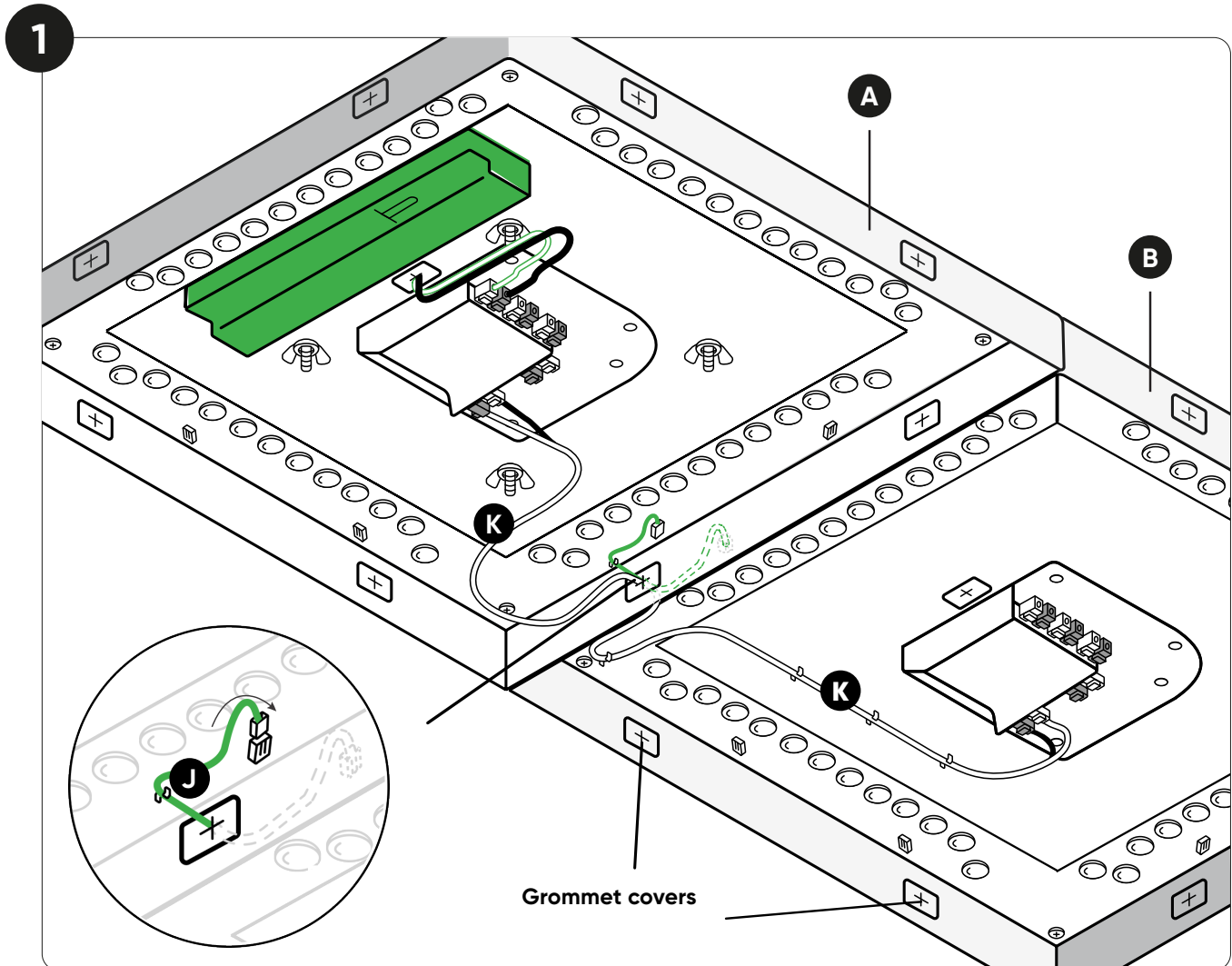
Step 3: Mount Expansion Panels

1



1. Add an **Expansion Panel (B)** and position it next to the **Main Controller Panel (A)**.
2. Remove the knockout holes on all four corners, hold it against the ceiling and mark each screw holes with a pencil.
3. For each **Expansion Panel (B)**, repeat the steps for mounting found on **Page 9**.
 - A. Drywall Anchors (F)**
 - I. Screw in the four **Drywall Anchors (F)** to the four spots you previously marked, **OR**
 - B. Plaster Anchors (G)**
 - I. Drill a hole of 6mm (OD) then drive the Mounting Screw into the Plaster Anchor.

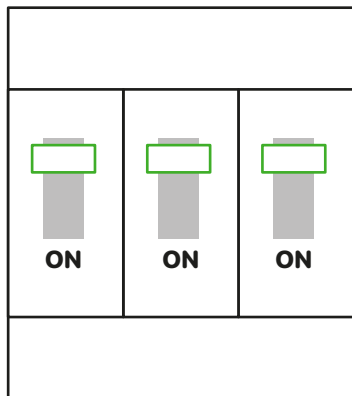
Step 4: Connect the Wires



1. Thread the wires through the **Grommet Cover** to connect the **Communication Linker (J)** from the **Main Controller Panel (A)** to the **Expansion Panel (B)** through the linker slot.
2. Attach the **Power Wires (K)** to the socket closest to the next expansion panel. Follow the embossed line and wire through the opening to the next panel where the Communication Linker is attached.
3. Repeat this step for additional panels you add.

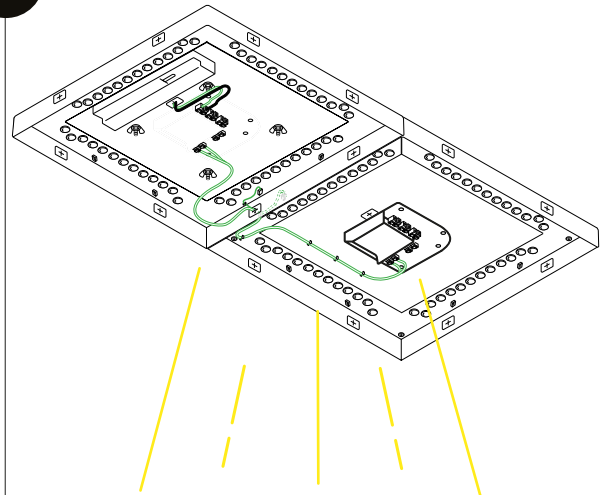
Step 5: Power On

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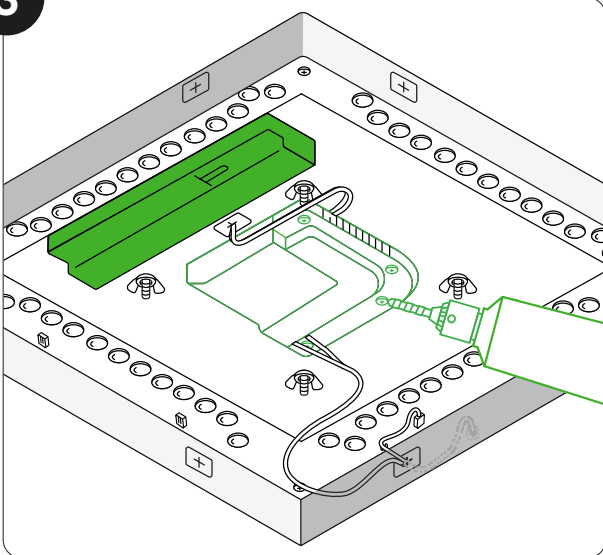
1. Turn the circuit power back on and turn the light switch on to power the panels.

2



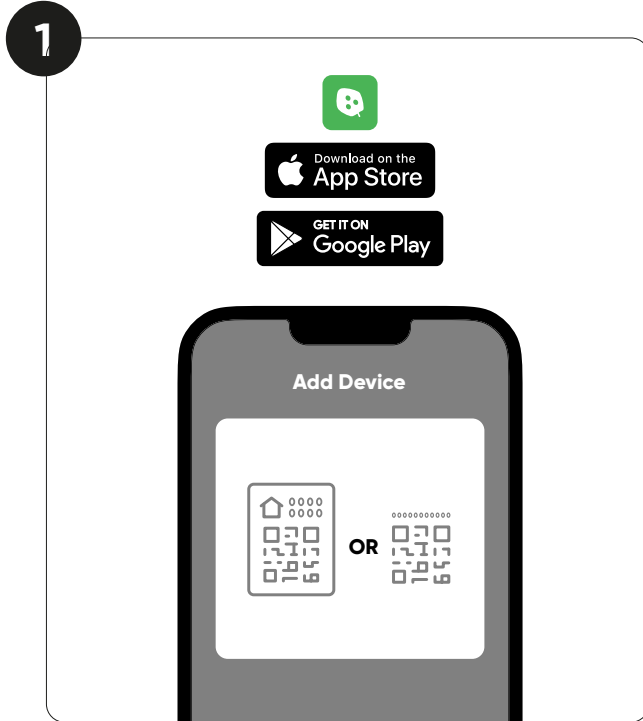
1. Your new Skylight panels will now power on at low brightness. Once the boot-up process is complete, the panels will gradually shift to full brightness to indicate that the system is ready for pairing.

3

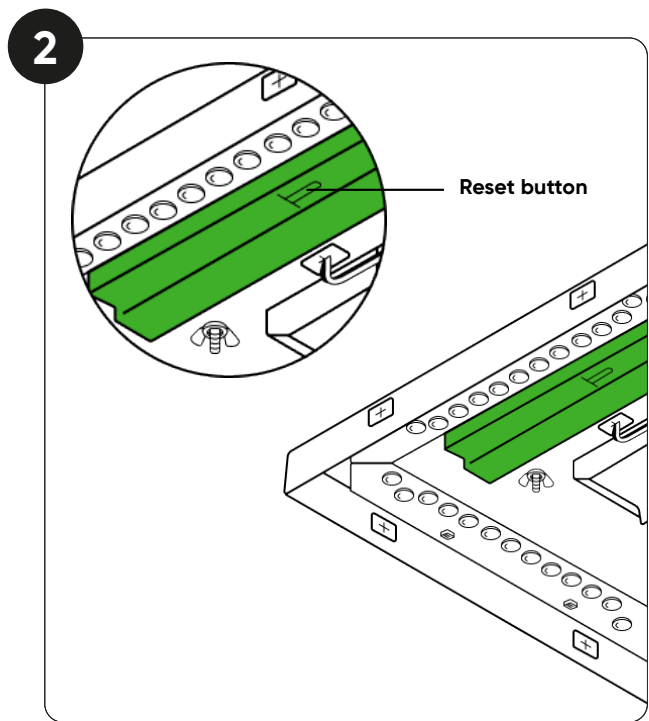


1. Reinstall the **L Shape Cover**.

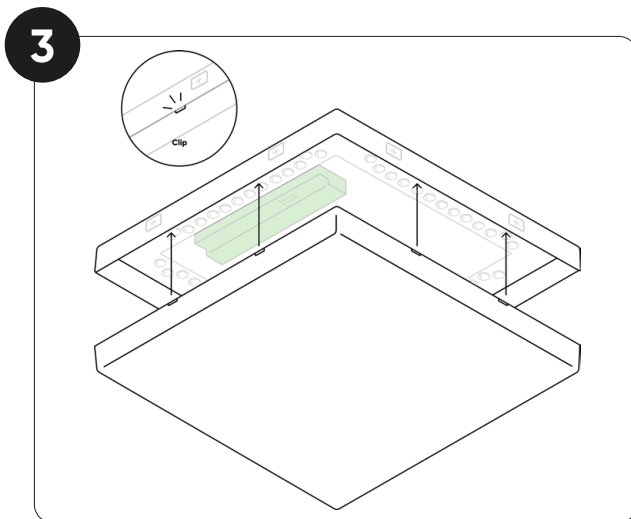
Step 6: Pair with the App



1. Download Nanoleaf App on iOS/Android.
2. Pair the device by scanning the printed pairing code on the main controller panel or the printed QR code on the Quick Start Guide.
3. Follow the in-app instructions to complete pairing*



* Press the reset button on the Main Controller Panel if app fails to find the device.



1. Once Skylight is paired to the app, you can now snap all the covers back on the panels. The clips should snap securely on all sides.
2. You've successfully completed the installation. Enjoy the possibilities and control of your new Nanoleaf Skylight panels!

EN WARNINGS & CAUTIONS Please read this safety information carefully and keep this document for future reference. Help articles and customer support is always available at <https://nanoleaf.me/support>. This Nanoleaf® product is not designed, certified, nor intended for use in: enclosed locations that limit the flow of air and/or trap heat which contributes to an environment temperature over 40 degrees Celsius; emergency exits, emergency lighting, or other use cases involving critical systems for human safety; in conjunction with 3rd party devices that are not approved by Nanoleaf® for use with Nanoleaf® products; locations or use cases where there is a risk of electric shock; outdoor areas, regardless of weather conditions; wet conditions; as a floor covering or floor tiling; excessively humid areas; regions or countries other than that in which the product was intended for and certified for sale in. When using this Nanoleaf® product: This luminaire must be installed by qualified electrician in accordance with local rules and codes. Do not disassemble the device by personal, as this will void the warranty and make the product unsafe for use. Suitable installation fastening methods should be employed to ensure the mounting points are not damaged when subjected to vibration and/or movement. While connected to the electrical supply of the building, line voltages will be present in the power supply, panels, linkers, so do not place any metallic or conductive objects near any exposed metal contacts on any component. Do not clean the device with liquid or sprays when it is connected to power. Clean the panels with a soft dry cloth, and do not use harsh cleaning agents. Do not submerge any part of the device in water, or expose any part of the device to water. Do not attach the panels together with any connector or device other than original equipment manufactured by Nanoleaf®. The flexible cable and power supply cannot be replaced by another third party product. If the cable is damaged, the entire controller and power supply should only be replaced with original equipment manufactured by Nanoleaf®. Using any non-approved replacement component will void the warranty and may present a serious safety hazard. The light source of this luminaire is not replaceable. When the light source reaches its end of life, the whole luminaire shall be replaced. Nanoleaf® light panels are primarily intended for decorative use, with RGBW output function that can dim. **FCC INFORMATION** This device complies with part 15 of the FCC Rules; This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body. **NOTE:** This equipment has been tested and found to comply with the limits of a Class B digital device, pursuant to part 15 of the FCC Rules and the Canadian ICES-003 Class B specifications. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: Reorient or relocate the receiving antenna; Increase the separation between the equipment and receiver; Connect the equipment into an outlet on a circuit different from that to which the receiver is connected; Consult the dealer or an experienced radio/TV technician for help. **MODIFICATION:** Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the device. **FREQUENCY RANGE BLE:** 2400-2483.5MHz, Max RF e.i.r.p power < 10 dBm. **Wi-Fi:** 2412-2472 MHz, Max RF e.i.r.p power < 20 dBm

WARRANTY Nanoleaf warrants that this device's hardware components will be free from defects in material and workmanship for a period of two (2) years from the date of purchase, unless a different period is stated in or on the packaging of the product, based on up to 3 hours average working time per day/7 days per week, when used as directed (the "Warranty Period"). Notwithstanding the foregoing, the Warranty Period for all Energy Star-certified products is three (3) years from the date of purchase. This limited warranty only applies to the hardware components contained in the original packaging. This limited warranty does not apply to any software, even if packaged or sold with the hardware components. Nanoleaf does not warrant that use of this device will be uninterrupted or error-free. If this device does not conform to this limited warranty, Nanoleaf will send you, at its election, a replacement device or refund your original price upon receipt of the returned device, register receipt and proof of purchase. Please reach out to our customer support to find out how to return the device. This limited warranty does not cover devices subject to accident, neglect, abuse, misuse or acts of God. **REPLACEMENT OR REFUND IS YOUR SOLE REMEDY. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTIES ARE LIMITED IN DURATION TO THE DURATION OF THIS LIMITED WARRANTY. LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES IS HEREBY EXPRESSLY EXCLUDED.** Some states and provinces do not allow exclusion of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This limited warranty gives you specific legal rights, and you may also have other rights which vary from state to state and province to province. For full details visit <https://nanoleaf.me/warranty>.

FR AVERTISSEMENTS ET MISES EN GARDE Avertissements et Mises en garde. Veuillez lire attentivement ces informations de sécurité et conserver ce document pour toute référence ultérieure. Les articles d'aide et le support client sont toujours disponibles sur <https://nanoleaf.me/support>. Les produits Nanoleaf® ne sont ni conçus, ni certifiés, ni destinés à être utilisés : dans des endroits fermés qui limitent le flux d'air et/ou piègent la chaleur qui contribue à une température ambiante supérieure à 40 degrés Celsius; pour les sorties de secours, l'éclairage de secours ou d'autres cas d'utilisation impliquant des systèmes critiques pour la sécurité humaine; en conjonction avec des dispositifs tiers qui ne sont pas approuvés par Nanoleaf® pour une utilisation avec les produits Nanoleaf®; dans les endroits ou les cas d'utilisation où il existe un risque de choc électrique; dans les espaces extérieurs, quelles que soient les conditions météorologiques; espaces humides; comme un revêtement de sol ou un carrelage; dans des zones excessivement humides; dans les régions ou pays autres que ceux pour lesquels le produit est destiné et certifié pour la vente. Lors de l'utilisation de ce produit Nanoleaf : Ce luminaire doit être installé par un électricien qualifié conformément aux règles et codes locaux. Ne démontez pas l'appareil vous-même, car cela annulerait la garantie et rendrait l'utilisation du produit dangereuse. Des méthodes de fixation appropriées doivent être utilisées pour garantir que les points de montage ne sont pas endommagés lorsqu'ils sont soumis à des vibrations et/ou à des mouvements. Tout en étant connecté à l'alimentation électrique du bâtiment, des tensions de ligne seront présentes dans le bloc d'alimentation, les panneaux et les liaisons. Ne placez donc aucun objet métallique ou conducteur à proximité de contacts métalliques exposés sur n'importe quel composant. Ne nettoyez pas l'appareil avec un liquide ou un aérosol lorsqu'il est branché sur le secteur. Nettoyez les panneaux avec un chiffon doux et sec, et n'utilisez pas de produits de nettoyage agressifs. Ne plongez aucune partie de l'appareil dans l'eau, et n'exposez aucune partie de l'appareil à l'eau. Ne fixez les panneaux ensemble avec un connecteur ou un appareil autre que l'équipement d'origine fabriqué par Nanoleaf®. Le câble flexible et l'alimentation électrique ne peuvent pas être remplacés par un autre produit tiers. Si le câble est endommagé, le contrôleur et l'alimentation électrique ne doivent être remplacés qu'avec un équipement d'origine fabriqué par Nanoleaf®. L'utilisation de tout composant de remplacement non approuvé annulera la garantie et peut présenter un grave danger pour la sécurité. La source lumineuse de cet appareil n'est pas remplaçable. Lorsque la source lumineuse atteint la fin de sa durée de vie, l'ensemble de l'appareil doit être remplacé. Les panneaux lumineux Nanoleaf® sont principalement prévus pour une utilisation décorative, et le modèle RGBW est doté d'une fonctionnalité d'éclairage tamisé. **FCC IC** L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : 1. L'appareil ne doit pas produire de brouillage; 2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. **CAN ICES-005 (B) / NMB-005 (B) PLAG DE FRÉQUENCE BLE: 2400-2483.5MHz, Max RF e.i.r.p power < 10 dBm. Wi-Fi: 2412-2472 MHz, Max RF e.i.r.p power < 20 dBm**

INFOS DE GARANTIE Nanoleaf garantit que les composants matériels de cet appareil sont exempts de défauts de matériaux et de fabrication pendant une période de deux (2) ans à compter de la date d'achat, sauf si une période différente est indiquée sur l'emballage du produit, sur la base d'un temps d'utilisation moyen de 3 heures par jour/7 jours par semaine, en cas d'utilisation conforme aux instructions (la "période de garantie"). Nonobstant ce qui précède, la période de garantie pour tous les produits certifiés Energy Star est de trois (3) ans à compter de la date d'achat. Cette garantie limitée ne s'applique qu'aux composants matériels contenus dans l'emballage d'origine. Cette garantie limitée ne s'applique pas aux logiciels, même s'ils sont emballés ou vendus avec les composants matériels. Nanoleaf ne garantit pas que l'utilisation de cet appareil sera ininterrompue ou exempte d'erreurs. Si ce dispositif n'est pas conforme à cette garantie limitée, Nanoleaf vous enverra, à sa convenance, un dispositif de remplacement ou vous remboursera le prix d'origine dès réception du dispositif retourné, du reçu d'enregistrement et de la preuve d'achat. Veuillez contacter notre service clientèle pour savoir comment retourner l'appareil. Cette garantie limitée ne couvre pas les appareils ayant fait l'objet d'un accident, d'une négligence, d'un abus, d'une mauvaise utilisation ou d'un cas de force majeure. **LE REMPLACEMENT OU LE REMBOURSEMENT EST VOTRE SEUL RECOURS. SAUF DANS LA MESURE INTERDITE PAR LA LOI APPLICABLE, TOUTE GARANTIE IMPLICITE EST LIMITÉE À LA DURÉE DE LA PRÉSENTE GARANTIE LIMITÉE. LA RESPONSABILITÉ POUR LES DOMMAGES ACCESSOIRES OU INDIRECTS EST EXPRESSÉMENT EXCLUE PAR LA PRÉSENTE.** Certains États et provinces n'autorisent pas l'exclusion des dommages accessoires ou indirects, de sorte que la limitation ou l'exclusion susmentionnée peut ne pas s'appliquer à vous. La présente garantie limitée vous confère des droits légaux spécifiques et vous pouvez également bénéficier d'autres droits qui varient d'un pays à l'autre. Pour plus de détails rendez-vous sur <https://nanoleaf.me/warranty>.

ES AVISOS Y PRECAUCIONES Avisos y precauciones Por favor, lea esta información de seguridad cuidadosamente y guarde este documento para futuras referencias. Los artículos de ayuda y el servicio de atención al cliente están siempre disponibles en <https://nanoleaf.me/support>. Este producto Nanoleaf® no está diseñado, certificado ni destinado para ser utilizado: en lugares cerrados que limiten la circulación del aire y/o atrapen el suficiente calor para generar una temperatura ambiente superior a 40 grados centígrados; en salidas de emergencia, iluminación de emergencia u otros casos que impliquen peligro para la seguridad de las personas; junto con dispositivos de terceros que no hayan sido aprobados por Nanoleaf® para su uso con productos de Nanoleaf®; en lugares o casos de uso en los que exista riesgo de descarga eléctrica; en zonas al aire libre, independientemente de las condiciones climáticas; condiciones húmedas; como revestimientos de pisos o baldosas; en zonas excesivamente húmedas; en regiones o países distintos a aquellos para los que el producto fue concebido y certificado para su venta. Cuando utilice este producto Nanoleaf®: Este luminario debe ser instalado por un electricista calificado de acuerdo con las normas y códigos locales. No desarme el dispositivo usted mismo, ya que esto anulará la garantía y hará que el producto no sea seguro para su uso. Emplee métodos de fijación adecuados durante la instalación para asegurar que los puntos de montaje no sufran daños cuando estén sujetos a vibración y/o movimiento. Mientras los paneles se encuentren conectados al sistema de corriente eléctrica del establecimiento, la tensión de la línea se transmitirá por la fuente de alimentación, los paneles y las uniones, por lo tanto, no coloque ningún objeto metálico ni conductivo cerca de ningún contacto de metal expuesto de ninguno de los componentes. No limpie el dispositivo con líquidos o aerosoles cuando esté conectado a la corriente. Limpie los paneles con un paño suave y seco y no utilice productos de limpieza abrasivos. No sumerja ninguna parte del dispositivo en agua ni lo exponga al agua. No conecte los paneles con ningún conector o dispositivo que no sea de equipo original fabricado por Nanoleaf®. El cable flexible y la fuente de alimentación no pueden ser sustituidos por un producto de terceros. Si el cable está dañado, el controlador y la fuente de alimentación sólo podrán ser sustituidos por equipos originales fabricados por Nanoleaf®. El uso de cualquier componente de repuesto no aprobado anulará la garantía y podrá implicar un grave peligro para la seguridad. La fuente de luz de esta luminaria no es reemplazable. Cuando la fuente de luz llegue al final de su vida útil, se deberá reemplazar toda la luminaria. Los paneles de luz Nanoleaf® están destinados principalmente para uso decorativo, con función de salida RGBW que puede atenuarse. **RANGO DE FRECUENCIA BLE:** 2400-2483.5MHz, Max RF e.i.r.p power < 10 dBm. **Wi-Fi:** 2412-2472 MHz, Max RF e.i.r.p power < 20 dBm

INFOS DE GARANTIE Nanoleaf garantiza que los componentes de hardware de este dispositivo estarán libres de defectos de material y mano de obra durante un periodo de dos (2) años a partir de la fecha de compra, a menos que se indique un periodo diferente en el embalaje del producto, basado en un tiempo promedio de trabajo de hasta 3 horas al día/7 días a la semana, cuando se utilice según las indicaciones (el "Periodo de Garantía"). No obstante lo anterior, el Periodo de Garantía para todos los productos certificados por Energy Star es de tres (3) años a partir de la fecha de compra. Esta garantía limitada solo se aplica a los componentes de hardware contenidos en el embalaje original. Esta garantía limitada no se aplica a ningún software, incluso si se incluye o se vende junto con los componentes de hardware. Nanoleaf no garantiza que el uso de este dispositivo sea ininterrumpido o libre de errores. Si este dispositivo no cumple con esta garantía limitada, Nanoleaf te enviará, a su elección, un dispositivo de reemplazo o te reembolsará el precio original al recibir el dispositivo devuelto, el recibo de registro y la prueba de compra. Por favor, ponte en contacto con nuestro servicio de atención al cliente para saber cómo devolver el dispositivo. Esta garantía limitada no cubre los dispositivos sujetos a accidentes, negligencia, abuso, uso indebido o causas de fuerza mayor. **LA REEMPLAZO O REEMBOLSO ES TU ÚNICO REMEDIO. SALVO EN LA MEDIDA PROHIBIDA POR LA LEY APLICABLE, CUALQUIER GARANTÍA IMPLÍCITA SE LIMITA A LA DURACIÓN DE ESTA GARANTÍA LIMITADA. POR LA PRESENTE SE EXCLUYE EXPRESAMENTE LA RESPONSABILIDAD POR DAÑOS INCIDENTALES O CONSECUENTES.** Algunos estados y provincias no permiten la exclusión de daños incidentales o consecuentes, por lo que la limitación o exclusión anterior puede no aplicarse en tu caso. Esta garantía limitada te otorga derechos legales específicos, y también puedes tener otros derechos que varían de un estado a otro y de una provincia a otra. Para obtener todos los detalles, visite <https://nanoleaf.me/warranty>.

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P/A 4Eyes Ltd, Bay House, Cox Hill,
Perranporth, Cornwall, TR6 OAT
United Kingdom

Nanoleaf Hong Kong

NanoGrid Limited
#1301-483A Castle Peak Road,
Kowloon, Hong Kong

Model: NL64K000

Rated Power: 19.5W

Input: 120V AC 60Hz

Color Channels: RGBCW Dual-White

Contains FCC ID: 2AEWY-NL04A

Contains IC: 20489-NL04A



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