

# BINA Pendant Direct / Indirect

\*Installation Instructions are applicable for other versions.



**WARNING – PLEASE READ ALL INSTRUCTIONS PRIOR TO INSTALLATION**  
**READ AND FOLLOW ALL WARNINGS AND INSTRUCTIONS BEFORE INSTALLING OR MAINTAINING THIS PRODUCT.**  
**TURN OFF POWER PRIOR TO ANY WORK ON THE SYSTEM OR PRODUCT.**  
**DO NOT INSTALL DAMAGED PRODUCT.**  
**AMBIENT TEMPERATURE AT LUMINAIRE LOCATION SHOULD NOT EXCEED 40°C DURING NORMAL OPERATION.**

Installing, wiring, and maintenance must be done by qualified persons or a certified electrician in accordance with all local and National Electrical Codes.

Warranty is voided in case of unauthorized modifications and/or improper use.

Save these instructions. Use as reference when service or maintenance is performed.

Refer to product label for voltage requirements and properly ground fixture in accordance with all local and national electrical codes.

If building and product supports optional dimming, connect dimming leads to dimming control system (provided by others). Refer to product label for dimming requirements. Isolate dimming wires individually if not in use.



## ⚠ WARNING ⚠

- To avoid possible electrical shock, before installing light fixtures, disconnect power by turning off the circuit breakers both to the outlet box and to its associated wall switch location. If you cannot lock the circuit breakers in the off position, securely fasten a prominent warning device, such as a tag, to the service panel.
- Verify that supply voltage is correct by comparing it with the luminaire label information.
- Make all electrical and ground connections in the accordance with the National Electrical Code (NEC) and any applicable local code requirements.
- Wait for fixture and driver to cool before servicing and performing maintenance.

## ⚠ CAUTION ⚠

- All wiring must comply with national and local electrical codes and ANSI/NFPA 70. If you are unfamiliar with wiring, consult a qualified electrician.
- PPE Personal Protective Equipment such as gloves and safety glasses should always be used when installing, maintaining or servicing.
- Risk of fire. Keep combustible material away from fixtures.

## ⚠ ADVERTENCIA ⚠

- Para evitar un choque eléctrico, antes de instalar luminarias, desconecte la alimentación apagando los interruptores de circuito en el panel de servicio y en las paredes. Si no es posible bloquear los interruptores en la posición de apagado, sujete una etiqueta de seguridad en el panel de servicio.
- Compruebe que la tensión de alimentación es correcta comparándola con la información en la etiqueta de la luminaria.
- Haga todas las conexiones eléctricas y puesta a tierra de acuerdo con el código eléctrico nacional (NEC) y los requisitos del código local aplicable.
- Espere hasta que la luminaria y el controlador se enfrien antes de empezar el servicio y mantenimiento.

## ⚠ PRECAUCION ⚠

- Todo el cableado debe cumplir con los códigos eléctricos nacionales y locales y ANSI/NFPA 70. Si no está familiarizado con el cableado, consulte a un electricista.
- Al instalar, mantener o reparar, siempre se debe utilizar equipo de protección personal como guantes y lentes de seguridad
- Riesgo de incendio. Mantenga los materiales combustibles lejos de las luminarias.

## ⚠ AVERTISSEMENT ⚠

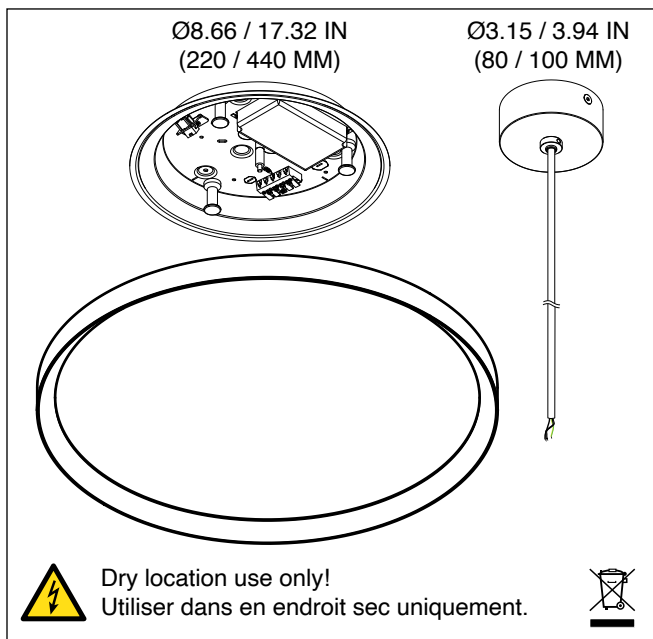
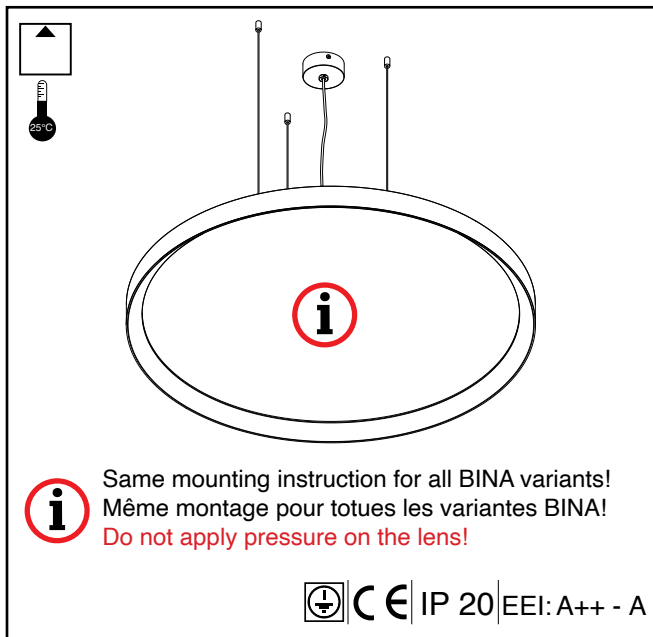
- Pour éviter les chocs, avant d'installer des appareils d'éclairage, coupez l'alimentation en désactivant les disjoncteurs et l'emplacement du commutateur mural. Si vous ne pouvez pas verrouiller les disjoncteurs en position d'arrêt, fixer un avertissement sur le panneau de service.
- Vérifiez que la tension d'alimentation est correcte en le comparant avec les informations d'étiquette de luminaire.
- Effectuer tous les raccordements électriques et mise à la terre dans la conformité avec le Code électrique National (NEC) et des exigences du code local applicable.
- Laisser suffisamment de temps pour l'appareil et pilote refroidir avant d'effectuer l'entretien et la maintenance.

## ⚠ MIS EN GARDE ⚠

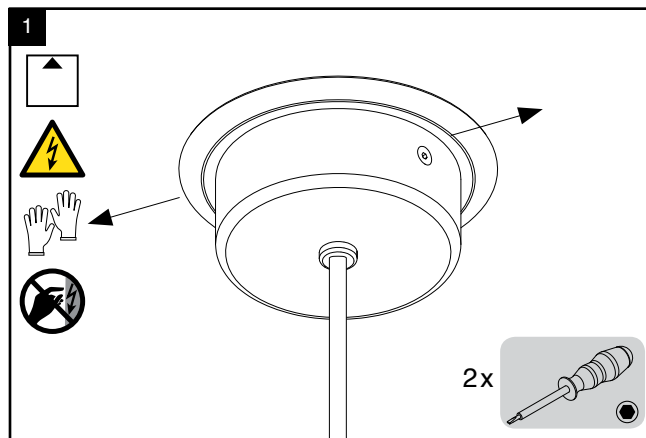
- Tout le câblage doit être effectué conformément aux codes électriques locaux et nationaux et ANSI/NFPA 70. Si vous êtes peu familier avec câblage, vous devez utiliser un électricien qualifié.
- Équipement de protection personnelle comme des gants et des lunettes de sécurité doivent être utilisés en tout temps lors de l'installation, maintenance ou entretien.
- Risque d'incendie. Garder les matières combustibles loin de luminaires.

# BINA ROUND

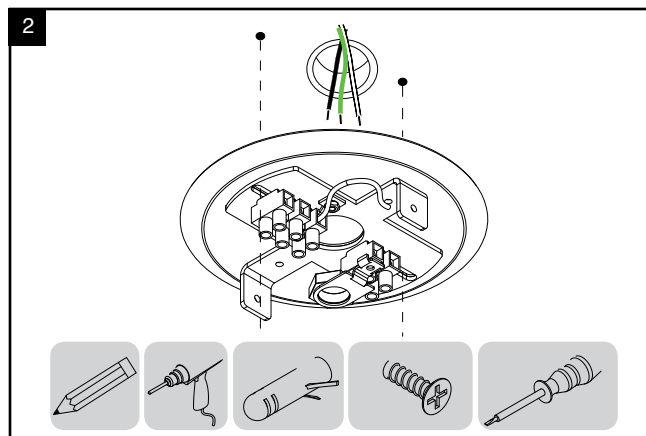
## PENDANT D / DI



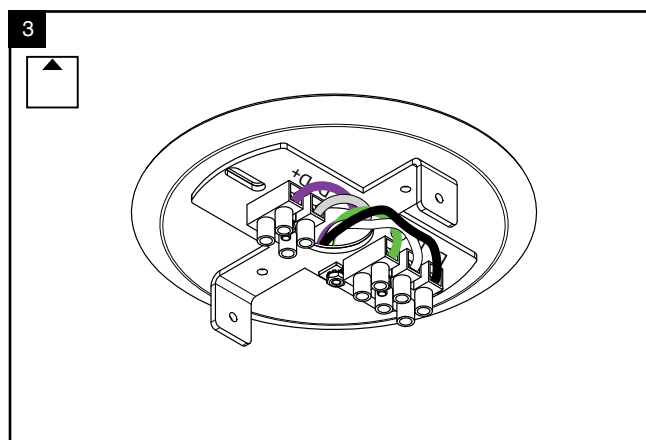
Remove screws from canopy.



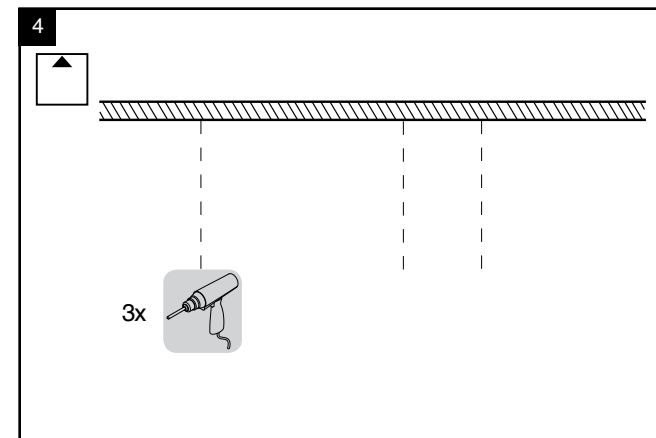
Mount canopy plate to J-box / ceiling - hardware by others.



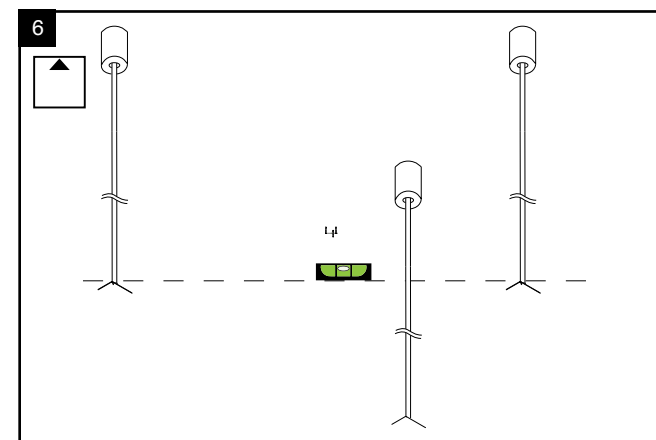
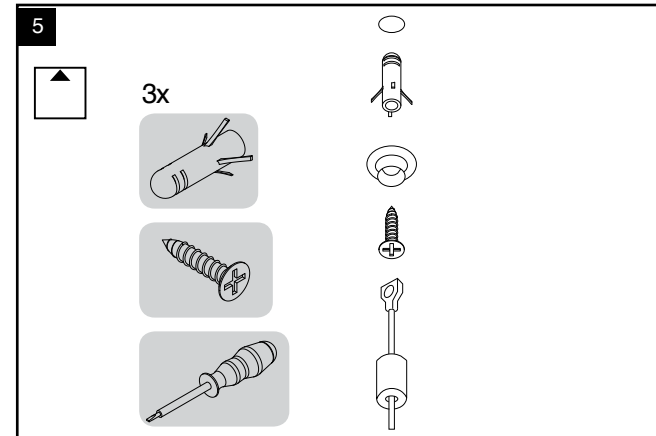
Building wiring.



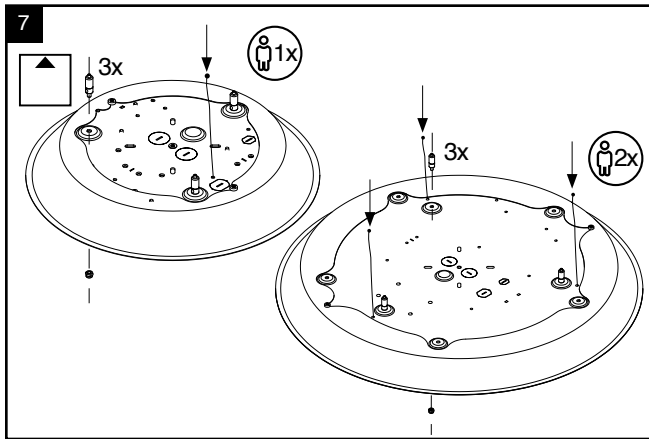
Aircraft cable support ceiling holes.



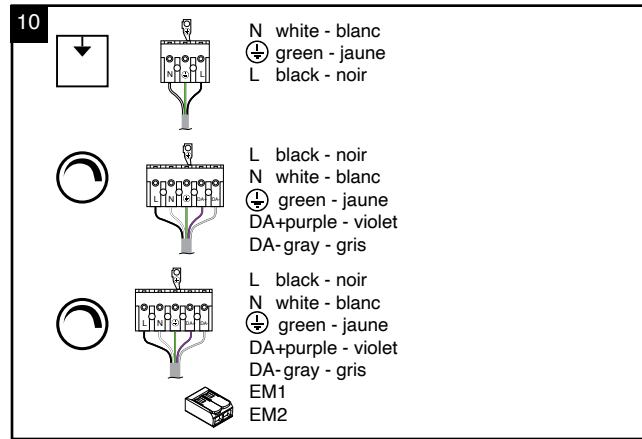
Aircraft ceiling support.



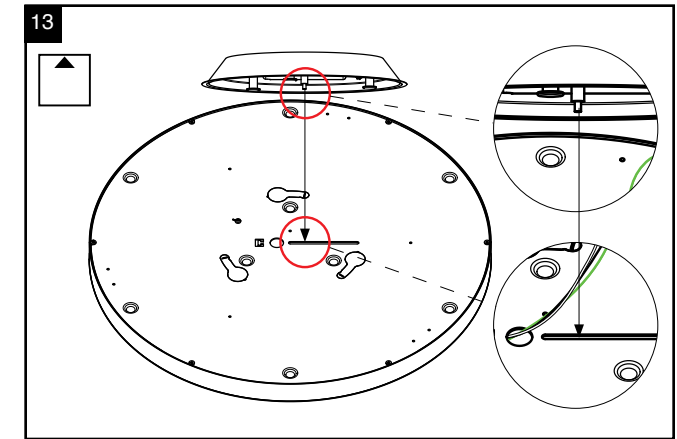
## Aircraft grippers and safety aircraft cable.



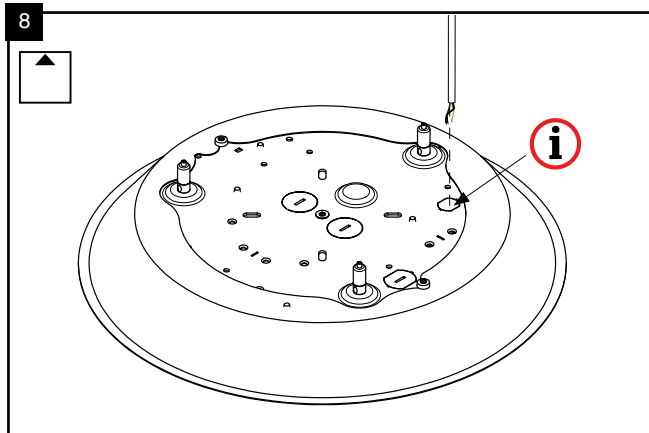
## Wiring diagram.



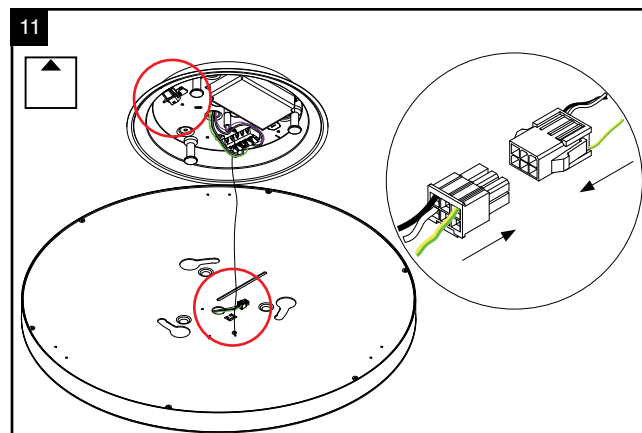
## Spring plunger alignment for flush mount.



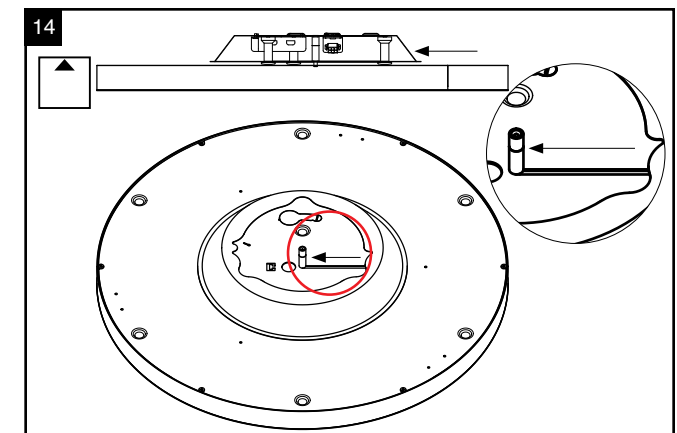
## Remove cable strain relief knockout.



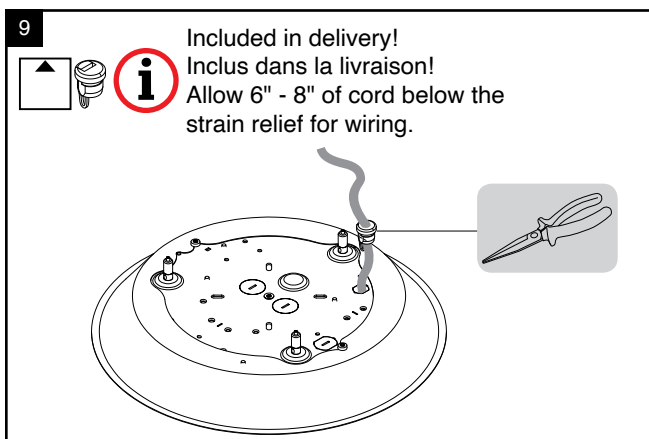
## Base and body quick connect.



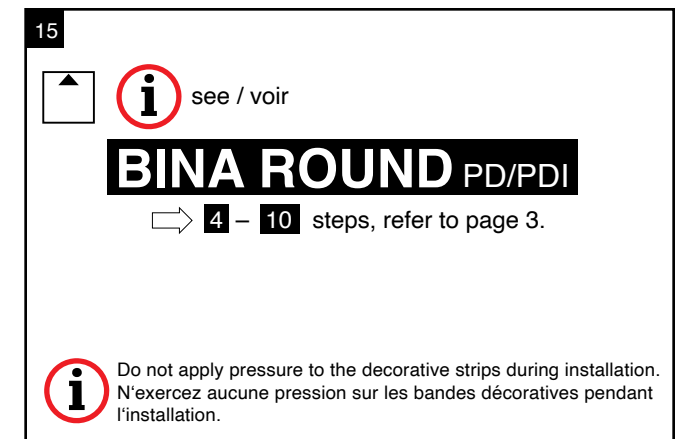
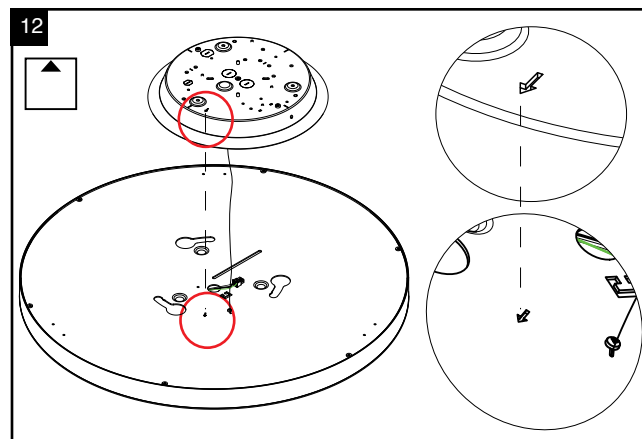
## Slide body till plunger sits in slot groove.



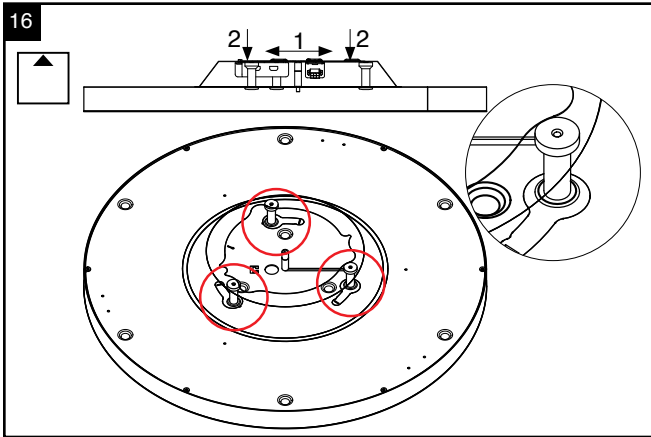
## Snap strain relief over cord and press into base.



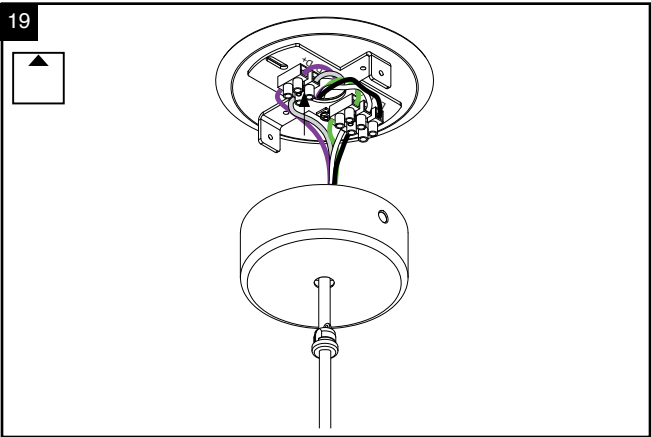
## Arrow alignment for bayonet lock.



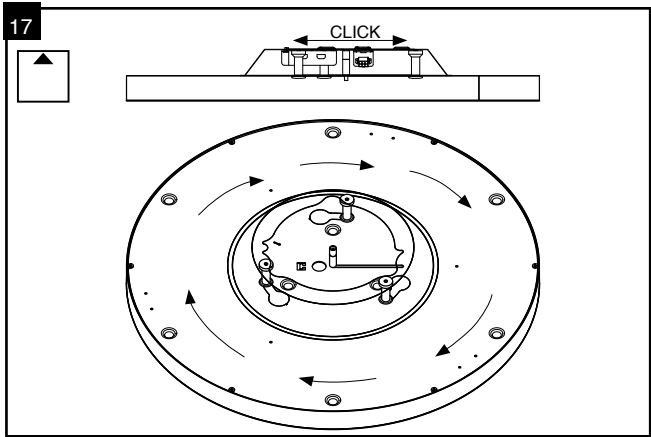
Aircraft grippers and safety aircraft cable.



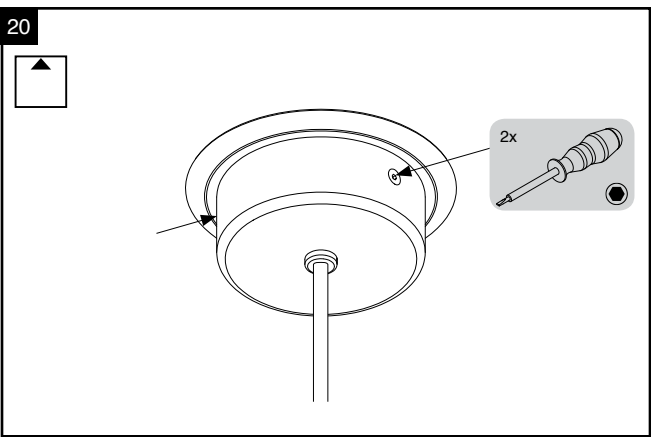
Wiring diagram.



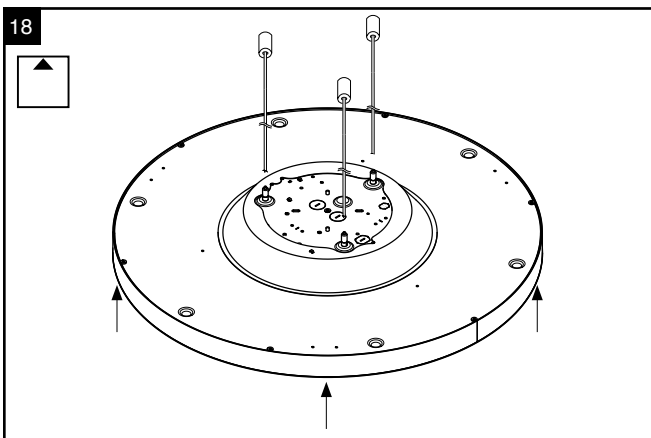
Remove cable strain relief knockout.



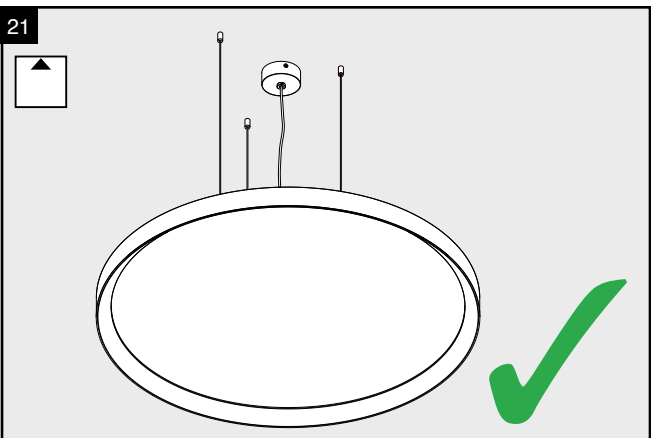
Base and body quick connect.



Snap strain relief over cord and press into base.

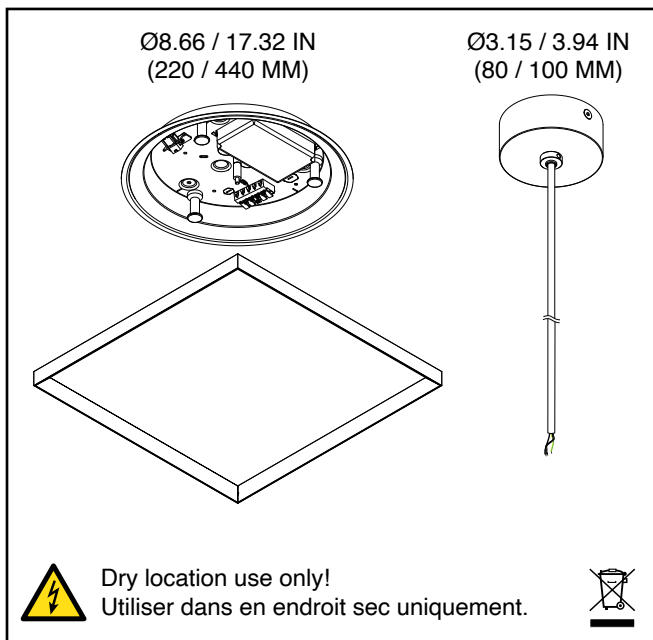
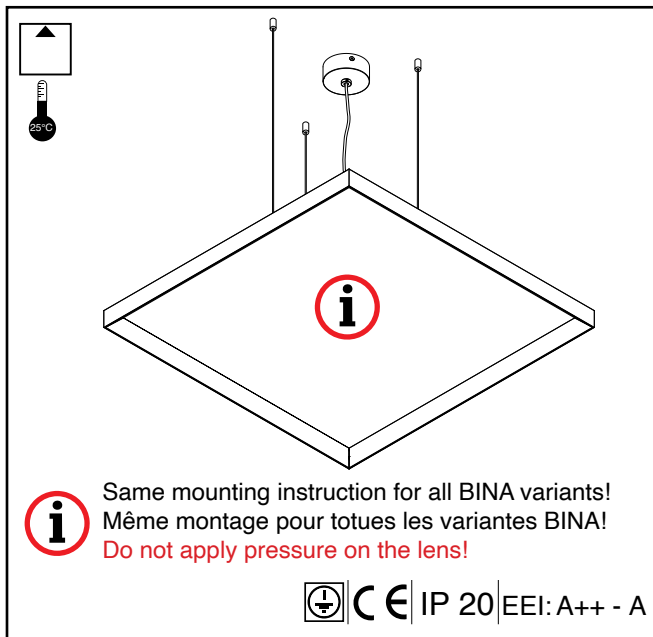


Arrow alignment for bayonet lock.

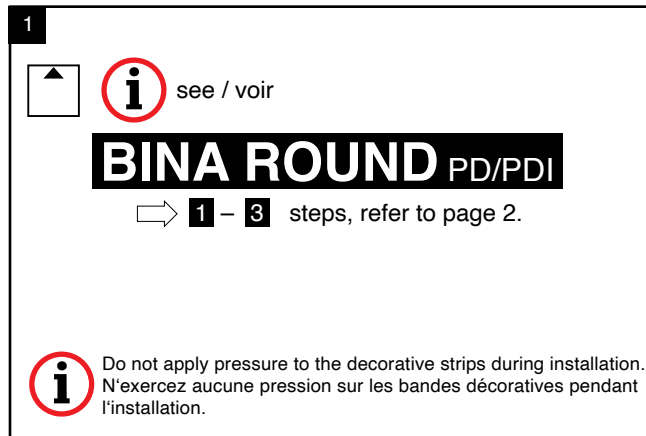


# BINA SQUARE

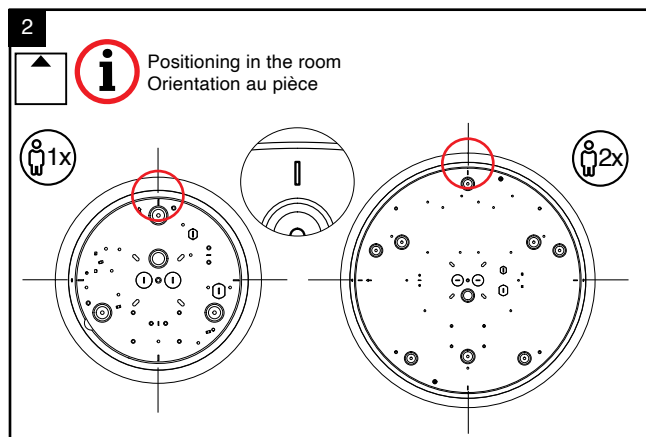
## PENDANT D / DI



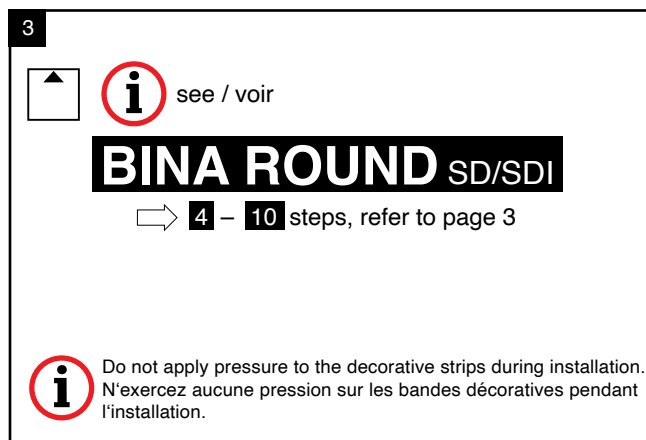
See steps 1 to 3 on page 1.



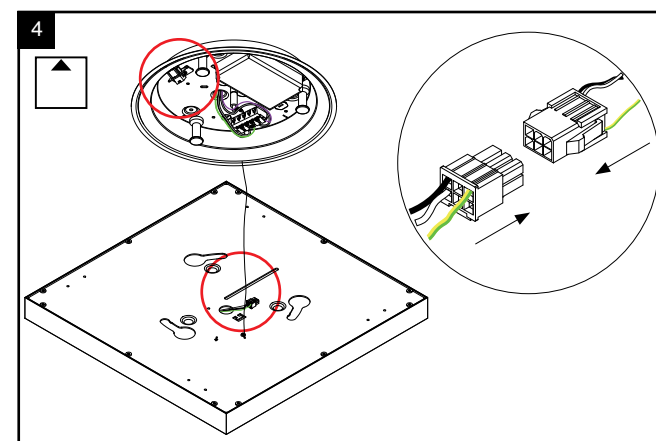
Square alignment positioning to room.



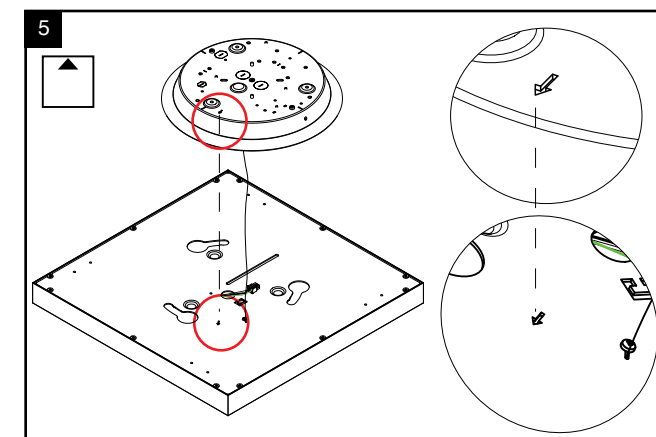
See steps 4 to 10 on page 1-2.



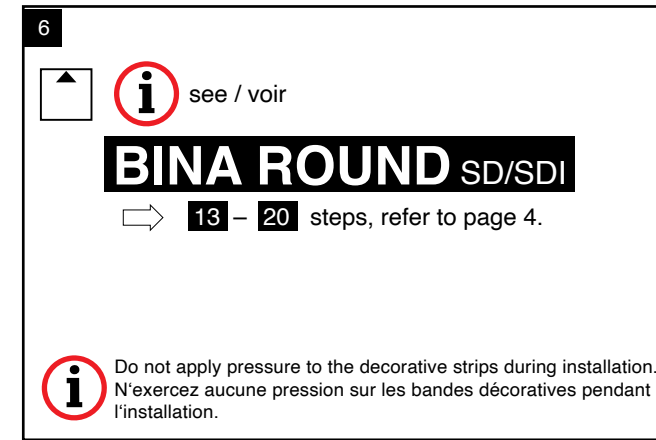
Base and Body quick connect.

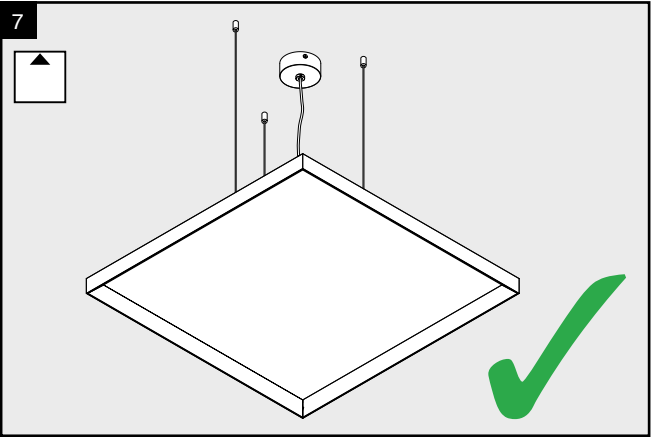


Arrow alignment for bayonet lock.



See steps 13-20 on page 3-4.





|       |                                                                                                                                       |
|-------|---------------------------------------------------------------------------------------------------------------------------------------|
|       | Caution, risk of injury!<br>Attention, risque de blessure!                                                                            |
|       | Caution, risk of electric shock! Switch off the power supply.<br>Attention, risque de choc électrique! Débrancher la tension secteur. |
|       | Use gloves!<br>Portez des gantes!                                                                                                     |
|       | Protection class 1: lights with protective conductor connection<br>Classe de protection 1: Lampes à raccorder à la terre              |
| IP 20 | Protection class<br>Classe de protection                                                                                              |
|       | dimable<br>gradable                                                                                                                   |
|       | Product is specified for 25°C room temperature.<br>Produit indiqué pour une température ambiante de 25°C                              |
|       | Do not touch the LED!<br>Ne pas toucher la LED                                                                                        |
|       | Pendants luminaire<br>Suspension                                                                                                      |
|       | Surface mounted ceiling luminaire<br>Plafonnier                                                                                       |
|       | note<br>note                                                                                                                          |
|       | Do not dispose with domestic refuse!<br>Ne pas jeter dans les ordures ménagères!                                                      |
|       | right<br>bon                                                                                                                          |
|       | false<br>faux                                                                                                                         |

EN

Mounting and commissioning of the luminaire/s may only be performed by authorized personnel, in accordance with this mounting instructions, safety instructions and any standards and regulations applicable to the respective area of application. The manufacturer does not take any responsibility for damages caused by faulty mounting and commissioning.

Close the LED circuit before connecting the control gear of the luminaire/s with the power supply.

The intended scope of the application and the method of mounting the luminaire must be complied with in accordance with the specifications. Check the secure fastening of the luminaire/s after its mounting.

Switch off the supply voltage before replacing any illuminates as well as before performing any other works on the lamp (e.g. cleaning) Wait until lamp and illuminate have completely cooled off to avoid burns caused by hot illuminate.

Please observe mounting instruction of the illuminate manufacturer when inserting, replacing, and operating illuminates. Use a soft cloth (e.g. micro-fiber cloth) for cleaning the luminaire/s. LEDs are maintenance-free electronic components that can be damaged or destroyed through inappropriate handling! During operations of the luminaire/s avoid touching the LED light emitting surface.

For any subsequent changes or modifications of the luminaire, Molto Luce GmbH is not liable for the product and lead to an extinction of the manufacturer's warranty. Molto Luce is not liable for any errors and misprints. We have the right to change/modify our products at any time. Current facts please find on [www.moltolucelighting.com/](http://www.moltolucelighting.com/).

Keep well this mounting instructions for any future maintenance!

FR

Seul un personnel qualité est autorisé à installer et à mettre en service l'appareil, conformément à la présente notice d'installation, aux consignes de sécurité et toutes les normes et prescriptions applicables dans le domaine d'application sus mentionné. Le fabricant décline toute responsabilité pour les dommages causés par un montage ou une mise en service non conforme aux instructions de pose et de montage.

Avant da raccorder l'installation au réseau, l' électrique, le circuit LED doit toujours être fermé.

Le champ d'application prévu et le mode de montage du luminaire doivent être respectés conformément aus spécications. Après l'installation, il est nécessaire de vérier la xation des luminaires pour des raisons de sécurité. Avant de remplacer l'ampoule et avant tout autre travail sur le luminaire (par ex. Nettoyage), la tension d'alimentation du luminaire doit être coupée pour des raisons de sécurité.

Laissez la lampe et le luminaire refroidir complètement pour éviter tout risque de brûlures causé par une lampe encore chaude. Les instructions d'installation du fabricant doivent être respectées lors du montage, du remplacement et de l'utilisation des lampes. Un chiffon doux peut être utilisé pour nettoyer la lampe, par exemple un chiffon en microbre.

Les LED ne nécessitent pas d'entretien, les composants électroniques, matériaux sensibles peuvent être endommagés ou détruits en cas d'une mauvaise utilisation! Eviter tout contact direct avec la surface active de la LED en manipulant le luminaire. En cas de modications ou d'altération ultérieures d l'appareil, Molto Luce GmbH décline toute responsabilité pour ce produit. Il en résulte une perte de garantie. La société Molto Luce GmbH décline toute responsabilité en cas d'erreurs d'impression. Nous nous réservons le droit d'apporter des modications à nos produits à tout moment. Des informations actualisées sont disponibles sur [www.moltolucelighting.com/](http://www.moltolucelighting.com/). Conservez ces instructions d'installation en lieu sûr en cas d'éventuels travaux de maintenance futurs.



Minimum number of persons!  
Nombre minimum de personnes!