



10W (24V DC)

IP30

IP40

IP65



45 mm
1.8"

IMPORTANT

EN: AGGRESSIVE AGENTS

Avoid contact between the luminaire and aggressive chemical substances (e.g. fertilizer, weed-killer, lime).

IT: SOSTANZE CHIMICHE

Evitare il contatto dell'apparecchio con sostanze chimiche aggressive (es. fertilizzanti, diserbanti, calce, ecc).

FR: AGENTS AGRESSIFS

Évitez tout contact entre le luminaire et les substances chimiques agressives (par exemple engrais, désherbant, chaux).

EN: CLEANING

Clean with non-abrasive and alcohol-free neutral pH cleaners. Do not use high pressure water cleaners.

IT: PULIZIA

Pulire con detergenti non abrasivi a pH neutro privi di alcol. Non utilizzare idropulitrici.

FR: NETTOYAGE

Le nettoyage doit être fait avec des nettoyeurs à pH neutre, non abrasif et sans alcool. N'utilisez pas de nettoyeur haute pression.

EN: POWER SUPPLY

Low voltage luminaire. Do not connect directly to main voltage!

IT: ALIMENTATORE

Apparecchio in bassa tensione. Non collegare direttamente alla rete principale!

FR: SOURCE DE COURANT

Luminaire basse tension. Ne connectez pas directement à la tension secteur!

EN: POWER OFF

Turn off the electricity at the breaker panel and follow the steps below.

IT: ALIMENTAZIONE SPENTA

Disattivare l'alimentazione dal quadro elettrico e seguire le istruzioni riportate di seguito.

FR: MISE HORS TENSION

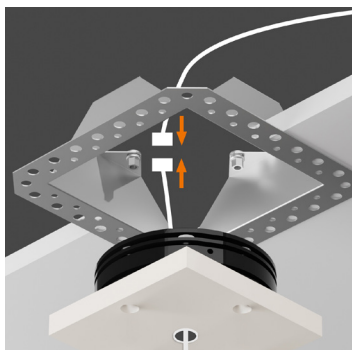
Couper l'alimentation au niveau du tableau électrique, puis suivre les étapes ci-dessous.

OFF



INSTALLATION

1. EN: Lift the luminaire and make the electrical connection to the **low-voltage** system according to the connection diagram.
 IT: Sollevare l'apparecchio ed effettuare il collegamento elettrico all'impianto a **bassa tensione** seguendo lo schema di collegamento.
 FR: Soulever l'appareil et effectuer le raccordement électrique à l'installation **basse tension** en suivant le schéma de raccordement.

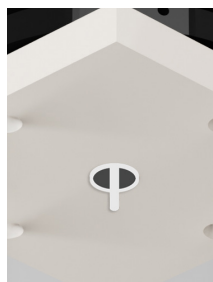


2. EN: **WARNING**
 Do not remove the protective cap.
 IT: **ATTENZIONE**
 Non rimuovere il cap di protezione.
 FR: **ATTENTION**
 Ne pas retirer le capuchon de protection.

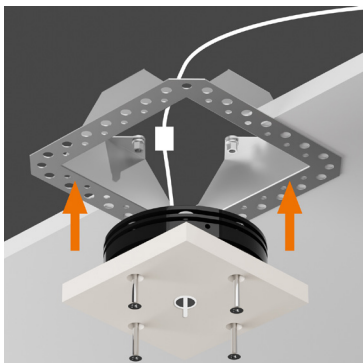
SYMMETRICAL

WALLWASHER

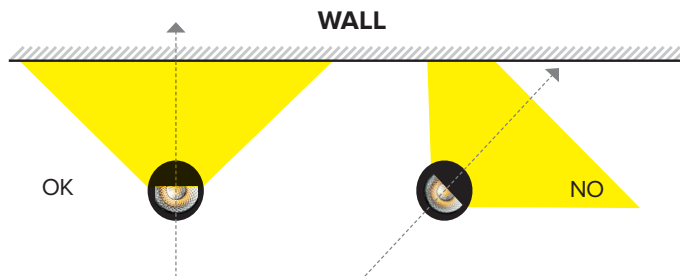
SQ



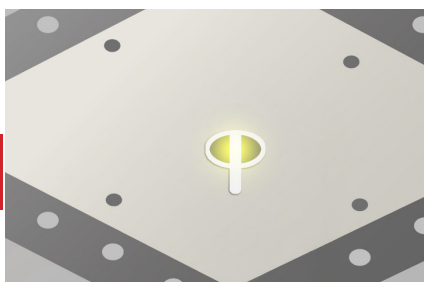
3. EN: **INSTALLATION**
 Secure the luminaire to the mounting frame using the provided screws.
 IT: **INSTALLAZIONE**
 Fissare l'apparecchio alla controcassa utilizzando le viti in dotazione.
 FR: **INSTALLATION**
 Fixer l'appareil au contre-châssis en utilisant les vis fournies.



4. EN: **INSTALLATION WALLWASHER**
 Install the luminaire with the "WALL SIDE" label facing the wall to be illuminated.
 IT: **INSTALLAZIONE WALLWASHER**
 Installare l'apparecchio con l'etichetta "WALL SIDE" rivolta verso il muro da illuminare.
 FR: **INSTALLATION WALLWASHER**
 Installer l'appareil avec l'étiquette "WALL SIDE" orientée vers le mur à éclairer.

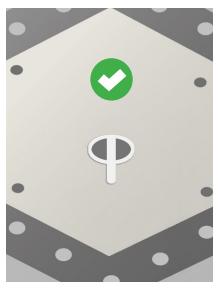


5. EN: Turn on the power supply and check that the luminaire is operating correctly.
WARNING: PERFORM THE TEST FOR MAXIMUM 1 MINUTE.
IT: Accendere l'alimentazione e verificare il corretto funzionamento dell'apparecchio di illuminazione.
ATTENZIONE: ESEGUIRE IL TEST PER MASSIMO DI 1 MINUTO.
FR: Mettre l'alimentation sous tension et vérifier le bon fonctionnement de l'appareil d'éclairage.
ATTENTION: EFFECTUER LE TEST PENDANT 1 MINUTE MAX.

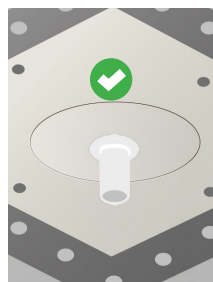


6. EN: Make sure that the protective plug is inside the hole. **The luminaire must be turned off until the installation is completed.**
IT: Assicurarsi che il cap di protezione sia presente all'interno del foro. **L'apparecchio deve rimanere spento fino al completamento dell'installazione.**
FR: S'assurer que le capuchon de protection est présent à l'intérieur du trou. **L'appareil doit rester éteint jusqu'à la fin de l'installation.**

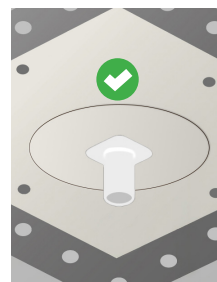
SYMMETRICAL



WALLWASHER



SQ

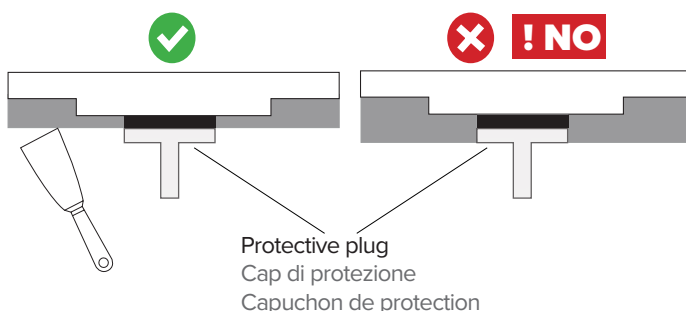
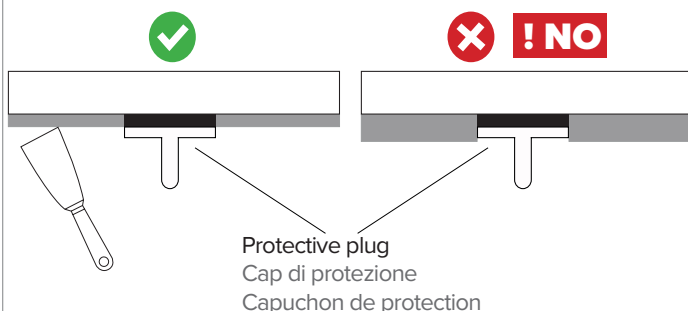


7. EN: Plaster. **IMPORTANT: No plastering on the mounting plate, only skim coat**
IT: Stuccare. **IMPORTANTE: Nessuna stuccatura sulla piastra di montaggio, solo uno strato di rasatura.**
FR: Enduire. **IMPORTANT: Pas de coulis sur la plaque de montage, juste une couche d'enduit de finition.**

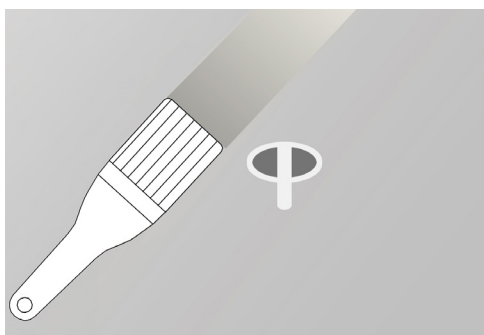


SYMMETRICAL

WALLWASHER - SQ



8. EN: Sand and paint.
IT: Carteggiare e dipingere.
FR: Poncer et peindre.

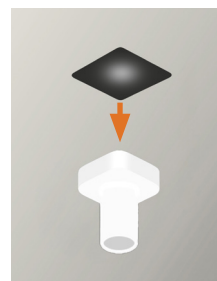
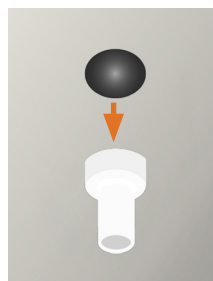
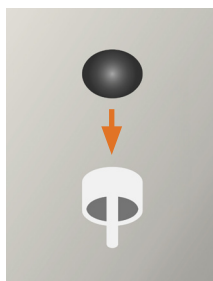


9. EN: Remove the protective cup.
IT: Rimuovere il cap di protezione.
FR: Retirez le capuchon de protection.

SYMMETRICAL

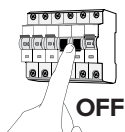
WALLWASHER

SQ

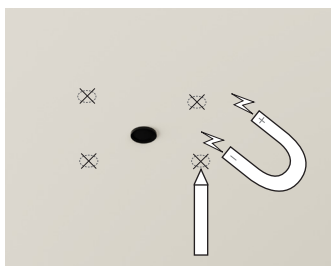


MAINTENANCE

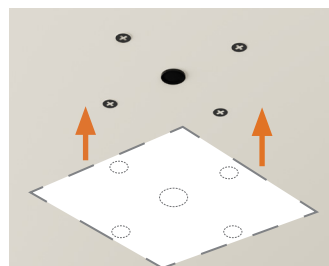
1. EN: **RISK OF ELECTRIC SHOCK**
 Turn off the electricity at the breaker panel.
 IT: **RISCHIO DI SHOCK ELETTRICO**
 Scollegare l'elettricità dal quadro elettrico.
 FR: **RISQUE DE CHOC ÉLECTRIQUE**
 Éteindre l'électricité à l'interrupteur panneau ou.



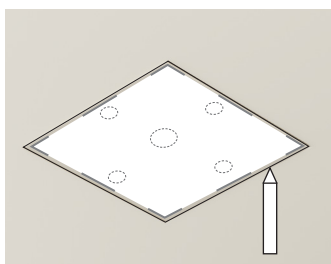
2. EN: Using a magnet, locate the position of the four screws and mark them with a pencil.
 IT: Utilizzando un magnete, individuare la posizione delle quattro viti e segnarle con una matita.
 FR: À l'aide d'un aimant, repérer la position des quatre vis et les marquer avec un crayon.



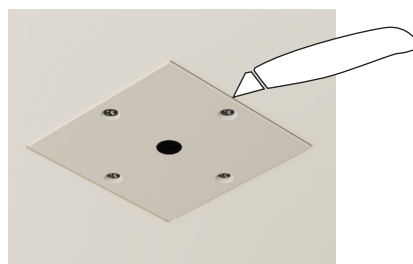
3. EN: Cut out the template supplied with the luminaire and align it with the four screws.
 IT: Ritagliare la dima fornita con l'apparecchio e allinearla alle quattro viti.
 FR: Découper le gabarit fourni avec l'appareil et l'aligner avec les quatre vis.



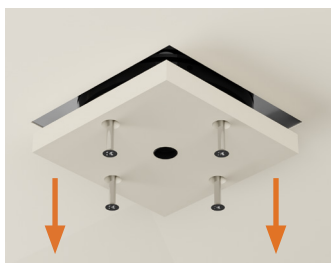
4. EN: Mark the outer edge of the template with a pencil.
 IT: Segnare a matita il bordo esterno della dima.
 FR: Tracer au crayon le bord extérieur du gabarit.

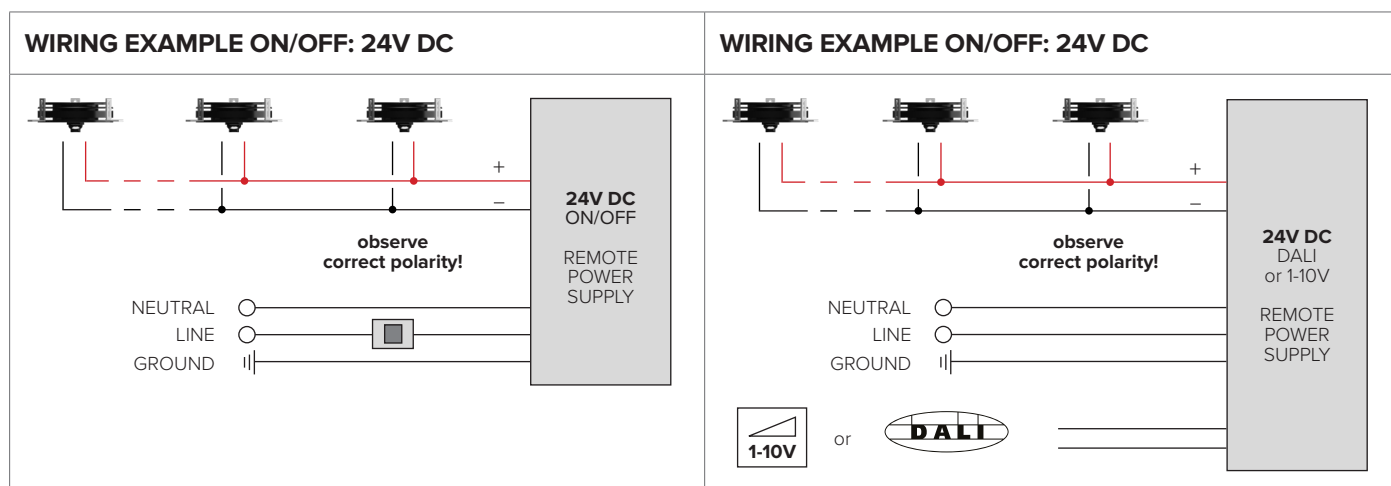


5. EN: Cut the drywall following the outer edge of the template.
 IT: Tagliare il cartongesso seguendo il bordo esterno della dima.
 FR: Découper la plaque de plâtre en suivant le bord extérieur du gabarit.



6. EN: Unscrew the screws, remove the luminaire and disconnect the power supply.
 IT: Svitare le viti, rimuovere l'apparecchio e scollegare l'alimentazione.
 FR: Dévisser les vis, retirer l'appareil et couper l'alimentation électrique.





WIRING DISTANCE

EN: The below data are guaranteed ONLY when using power supplies provided by B LIGHT.

IT: I dati riportati di seguito sono garantiti SOLO quando si utilizzano alimentatori forniti da B LIGHT.

FR: Les données ci-dessous sont garanties UNIQUEMENT lors de l'utilisation d'alimentations fournies par B LIGHT.

LUMINAIRES 24V DC (CONSTANT VOLTAGE)

Power supply Alimentatore Source de courant	EN: Cable size / max wiring distance from the power supply to the last connected luminaire. IT: Dimensioni cavo / lunghezza cavo massima dall'alimentatore all'ultimo apparecchio collegato. FR: Taille du câble / distance de câblage maximale au l'alimentation et le dernier luminaire connecté.				
	0,5 mm ² / 20 AWG	0,75 mm ² / 18 AWG	1,0 mm ² / 16 AWG	1,5 mm ² / 14 AWG	2,5 mm ² / 12 AWG
20W	12 m / 39 ft	18 m / 59 ft	24 m / 79 ft	36 m / 118 ft	60 m / 197 ft
40W	6 m / 20 ft	9 m / 29 ft	12 m / 39 ft	18 m / 59 ft	30 m / 98 ft
60W	4 m / 13 ft	6 m / 20 ft	8 m / 26 ft	12 m / 39 ft	20 m / 66 ft
100W	2 m / 7 ft	3 m / 10 ft	5 m / 16 ft	7 m / 23 ft	12 m / 39 ft

B LIGHT will not consider valid the warranty conditions and will decline any responsibility for damage if the instructions are not fully enforced.

B LIGHT non riterrà valide le condizioni di garanzia e declina ogni responsabilità per danni qualora le istruzioni non siano pienamente applicate.

B LIGHT ne considérera pas valables les conditions de garantie et déclinera toute responsabilité en cas de dommages si les instructions ne sont pas pleinement respectées.