

## DO NOT DISCARD!

### LEGEND OF THE SIGNS



POWER OFF



POWER ON



DO NOT TOUCH  
THE LED



ATTENTION



USE ESD  
GLOVES

### TOOLS REQUIRED (not included)



PENCIL



SCREWDRIVER



DRILL



SCREWS

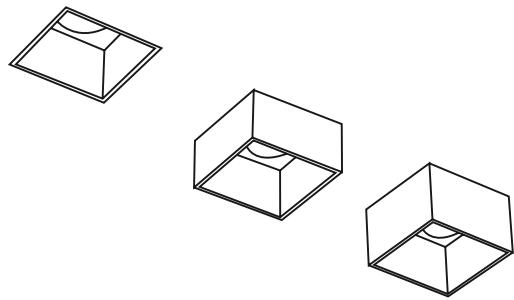


SPACKLE KNIFE

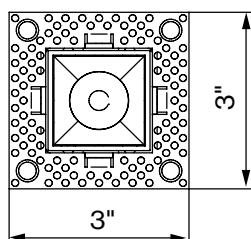
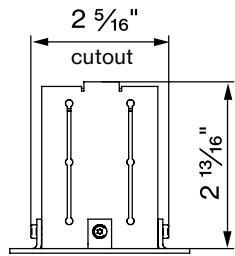


DRY WALL SAW

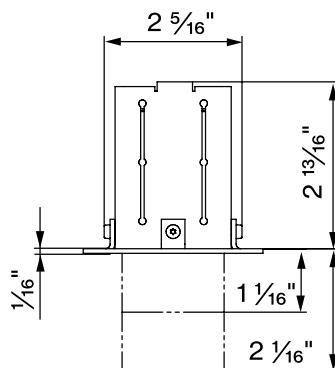
### FLEX-LITE



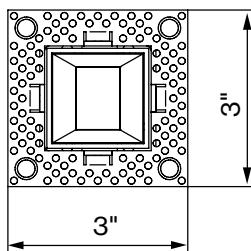
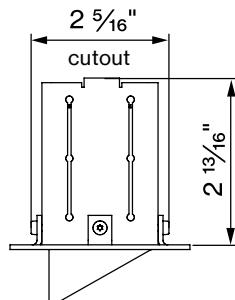
### FLEX-LITE Spot



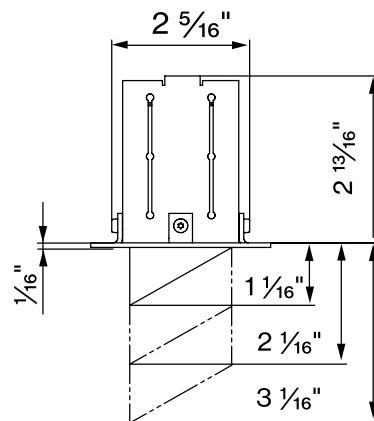
### FLEX-LITE Height sizes



### FLEX-LITE Wallwasher



### FLEX-LITE Height sizes

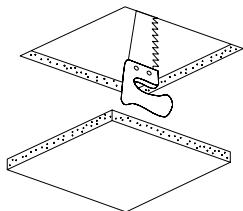


# FLEX-LITE recessed



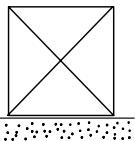
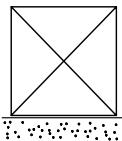
## MOUNTING INSTRUCTIONS

### 1. Cut out hole in ceiling

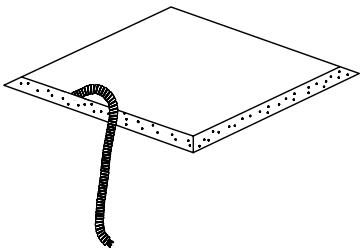


*\*cutout dimension above*

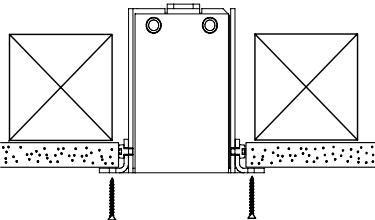
### 2. Insert blocking into ceiling (supplied by others)



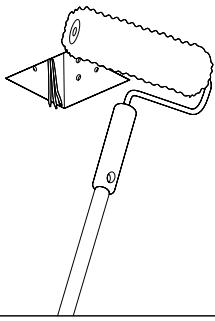
### 4. Thread power feed from power supply



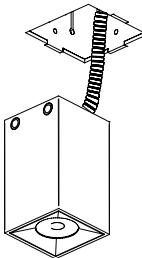
### 5. Screw mounting plate to blocks through drywall



### 7. Once dry paint over spackle

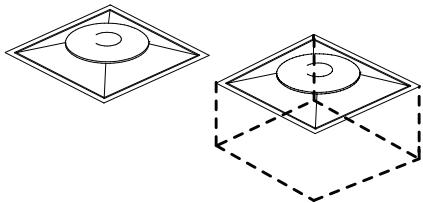


### 8. Make primary connections (connect power feed to inset)



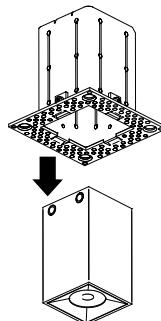
### 10. Inset can be adjusted to different heights

(see first page for different mounting heights)

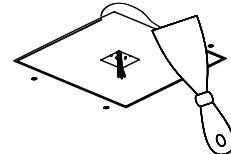


*\*You will hear a click once secure*

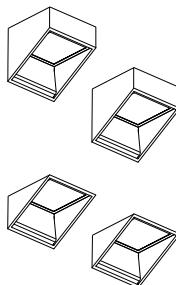
### 3. Remove inset from housing



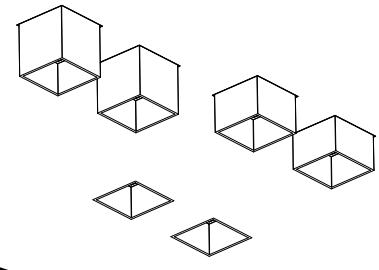
### 6. Cover gaps and flange with spackle



### 11. Wallwasher option available



### 12. Installation Complete



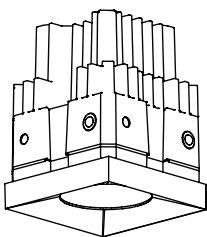
*\*You will hear a click once secure*

# FLEX-LITE recessed

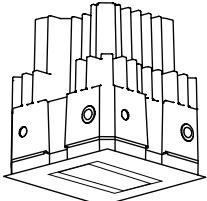


## MOUNTING INSTRUCTIONS

FLEX-LITE has two different cell types.



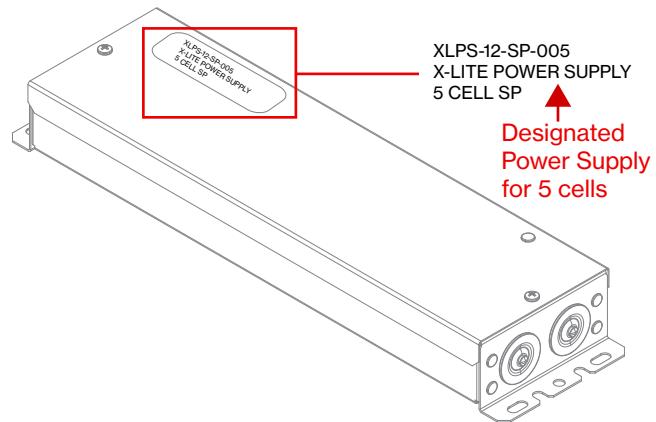
SPOT CELL



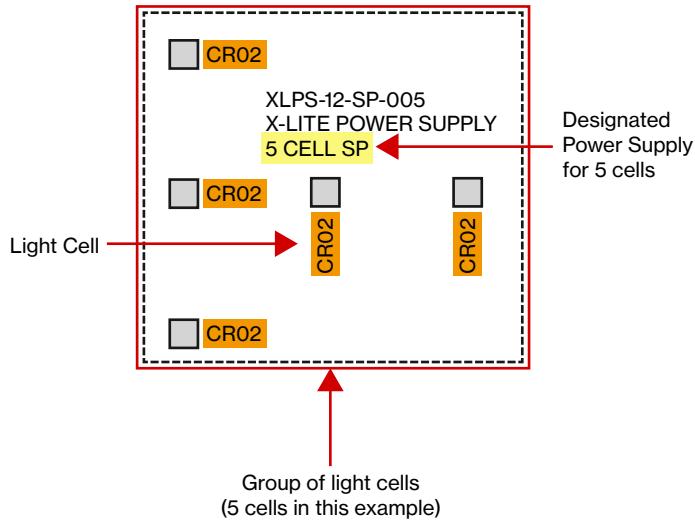
WALL WASH CELL

The cell type is also very important. SP and WW cells use two different types of drivers.

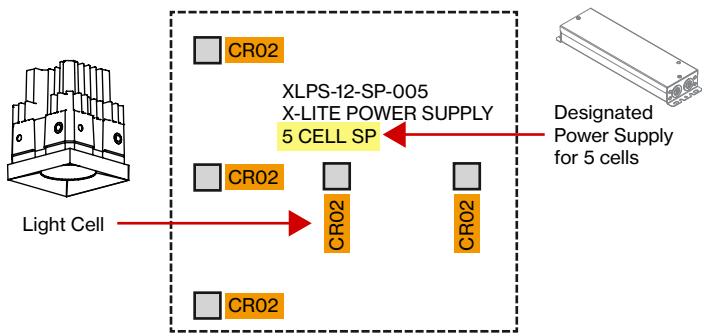
Verify that both the module and supply both list either "SP" Or "WW"



The number of cells should be the same on the labeling for the power supply and X-Lite module.



The light cell should be arranged based on the notation in the Power Supply labeling



**WARNING: MAKE SURE THE CORRECT AMOUNT OF HEADS ARE CONNECTED TO EACH DRIVER.  
OTHERWISE HEADS WILL BURN OUT DUE TO HIGHER CURRENT. CHECK LABEL ON DRIVER "X-LITE POWER SUPPLY # CELL SP"**

## Technical Support Hotline

Call the XAL After Sales Hotline from Monday to Friday, 8 AM - 6 PM (EST)

Hotline:

**+1 203 262 9990**

Or 24/7 via email:

**service@xalusa.com**

**EN** Installation, commissioning and maintenance may only be performed by authorized and qualified personnel, taking into consideration these installation instructions and any standards and regulations applicable to the respective area of application. The electrical, mechanical and thermal suitability of the luminaire for the intended area of application must be ensured and the secure fastening of the luminaire after its installation must be controlled. Turn off supply voltage before replacing any lamps (if applicable) as well as before performing any other works on the luminaire (e.g. cleaning) and wait until luminaire and lamp have completely cooled off. Please refer to the installation notes of the lamp manufacturer when inserting, replacing and operating conventional lamps. Use a soft, damp cloth to clean the luminaire. To clean plastic components and reflectors, a standard pH neutral, alcohol-free, non-abrasive cleaning agent may also be used. Keep these installation instructions in a safe place as reference for any future maintenance works.

1. The lamp is not suitable for outdoor use.
2. The lamp may only be used with a safety guard.
3. Damaged protection glasses and covers have to be replaced immediately.
4. Corrosive chemical products must not be used as this may have a detrimental effect on the luminaire.
5. No liability is accepted for any subsequent change of the luminaire.
6. LEDs are high-quality electronic components! Please avoid touching by hand the LED light emitting surface while assembling or replacing parts and during maintenance work.
7. To avoid damage of the profile, unevenness on the wall or ceiling must be leveled out before assembling the profiles. While assembling the profiles, make sure they do not deform in order to guarantee their proper function.
8. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
9. The LED circuit must always be closed, before the converter is connected to the main power. XAL does not assume any liability for damages resulting from nonobservance of this rule.
10. Luminous flux and connected electrical load are subject to an initial tolerance of up to +/- 10%. Color temperature is subject to a tolerance of up to +/- 150 Kelvin from the nominal value.

**FR** Le montage et la maintenance peut être effectuer par specialistes respectant les normes y régles valides. Assurer l'aptitude thermique, mécanique et électrique pour l'emploi prevue et assurer la fixage de la luminaire. Éteindre la tension avant de changer les lampes (si applicable) ou avant de réaliser travaux (p.ex nettoyage) à la luminaire. Attendre jusqu'à ce que la luminaire et les lampes ont frâchit complètement. Merci de bien vouloir vous référer aux notes d'install du fabricant de la lampe lors de l'insertion, le remplacement et la mise en route, avec des lampes conventionnelles. Pour nettoyer la luminaire utiliser un drap humide et doux. Pour nettoyer les parties du plastique ou les reflecteurs on peut utiliser encore un produit de nettoyage sans alcool qui ne fraye pas le material. Garder cette notice de montage pour possibles travaux de maintenance.

1. La luminaire n'est pas apte pour l'utilisation extérieure.
2. Utiliser la luminaire seulement avec un dispositif de sécurité
3. Changer immédiatement des verres de sécurité defectueux ou bien des écrans de protection.
4. Evitez tout contact de la lampe avec de produits chimiques corrosifs.
5. Nous déclinons toute responsabilité en cas de modifications ultérieures.
6. Des LEDs sont des composants électroniques de haute qualité! Éviter tout contact direct de la surface de sortie de lumière de la LED avec les mains lors du montage ou des les travaux de maintenance de la lampe.
7. Pour éviter l'endommagement du profil, il est nécessaire de compenser les irrégularités du mur ou du plafond avant le montage des profils. Pour garantir un fonctionnement irréprochable des profils, il ne faut pas déformer les profils lors du montage.
8. La source du luminaire peut être remplacée uniquement par le fabricant ou un tiers habilité.
9. Il faut que le circuit de LED soit fermé avant de connecter le convertisseur. XAL ne assume pas la garantie si cette norme ne se respecte pas.
10. La puissance et le flux lumineux affichent d'origine une tolérance de +/- 10%. Tolérance de la couleur de température : +/- 150 Kelvin.

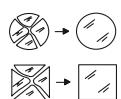
**ES** La instalación, la puesta en marcha y el mantenimiento sólo deben realizarse por personal especializado considerando esta guía de instalación y todas las normas y reglamentaciones vigentes. Asegurarse de la aptitud eléctrica, mecánica y térmica de la luminaire para la aplicación prevista y comprobar la fijación segura de la luminaire después de su instalación. Apagar siempre la corriente antes de cambiar la lámpara (en caso justificado) o de realizar algún otro trabajo en esta (p.ej. Limpieza). Esperar hasta que se enfrién la luminaire y la lámpara completamente. Tener en cuenta las instrucciones de montaje del fabricante al colocar, cambiar y utilizar lámparas convencionales. Para la limpieza de la luminaire utilizar un paño suave y húmedo. Para limpiar componentes de plástico y reflectores puede usar también un limpiador pH neutral y sin alcohol que no roce el material. Guardar esta guía de instalación para trabajos de mantenimiento.

1. La luminaire no es apta para utilizarla en el exterior.
2. La luminaire sólo debe accionar con un dispositivo de seguridad.
3. Cambie de inmediato los vidrios y las tapas de protección dañados.
4. Químicos que tienen efectos corrosivos no deben influir en la luminaire.
5. Para modificaciones futuras en la luminaire no se asume ninguna responsabilidad.
6. Los LED son componentes electrónicos de alta calidad! Por favor durante el montaje o el mantenimiento evite el contacto directo con la superficie de emisión.
7. Para evitar daños en el perfil, los desniveles de las paredes y techos deben ser ensazados antes del montaje de los perfiles. Para garantizar su buen funcionamiento, los perfiles no deben sufrir deformaciones durante el montaje.
8. La fuente luminosa contenida en esta luminaire debe ser reemplazada únicamente por el fabricante o su agente de servicio o similar persona cualificada.
9. El circuito LED debe ser cerrado antes de conectar el convertidor. XAL no asume garantía si esta norma no se respete.
10. I dati di flusso luminoso e potenza sono inizialmente passibili di tolleranze di +/- 10%. Tolleranza della temperatura di colore: +/- 150 Kelvin.

We reserve the right to change our products at any time. Current information is available at [www.xalusa.com](http://www.xalusa.com).

Nos reservamos en todo momento el derecho de realizar cambios en nuestros productos. Nuestra página web [www.xalusa.com](http://www.xalusa.com) siempre se encontrarán datos actuales.

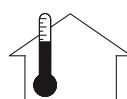
Nous nous réservons le droit de modifier à tout moment nos produits. Vous trouverez toujours toutes les informations actuelles sur [www.xalusa.com](http://www.xalusa.com).



The lamp may only be operated with its full protective cover!

L'apparecchio necessita del relativo vetro di protezione!

Sólo usar la luminaire con su cobertura de seguridad completa!



Recommended room temperature: 77 °F.  
Temperatura ambiente recomendada: 77 °F.  
Température ambiante recommandée: 77 °F.



Don't touch the LED



Use gloves.  
Use guantes.  
Utiliser des gants.