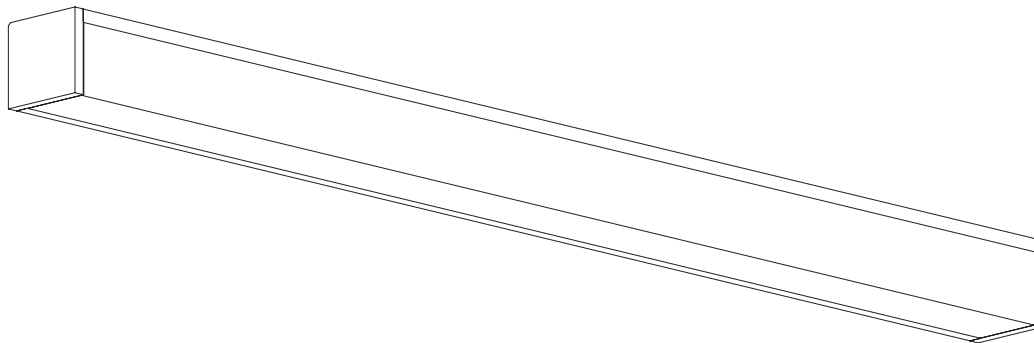


CORNER 3.0 led

MOUNTING INSTRUCTIONS

DO NOT DISCARD!



SIGN LEGEND



POWER OFF



ATTENTION



POWER ON



USE ESD
GLOVES



DON'T TOUCH
THE LED

TOOLS REQUIRED (not included)



pencil



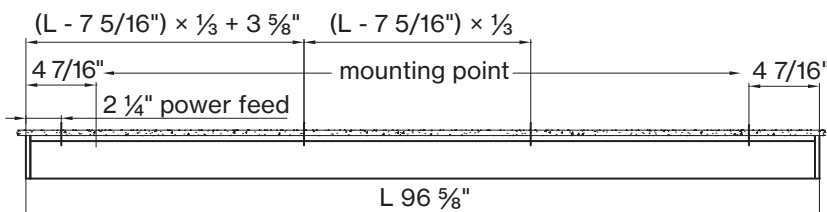
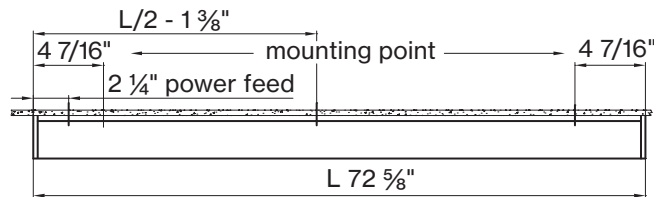
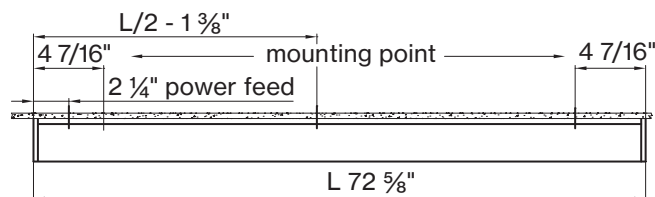
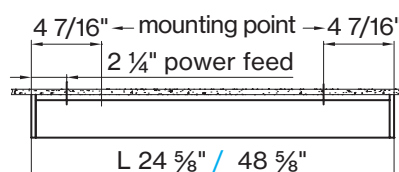
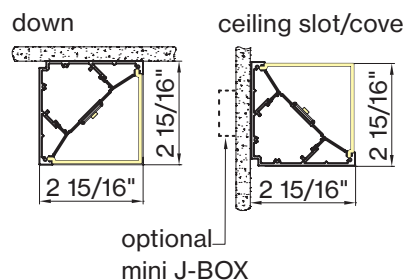
screws



screwdriver



drill



CORNER 3.0 led

MOUNTING INSTRUCTIONS

Wiring diagrams

Inset wiring without emergency circuit

no dimming
no emergency circuit

FEED
neutral (white)
ground (green)
phase (black)



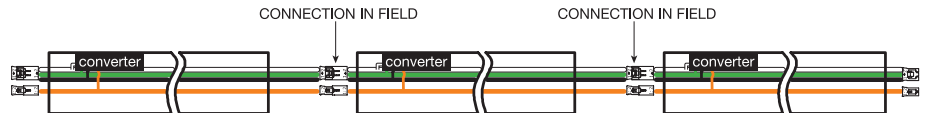
dim 0-10 V (5%)
no emergency circuit

FEED
neutral (white)
ground (green)
phase (black)
dim + (violet)
dim - (gray)



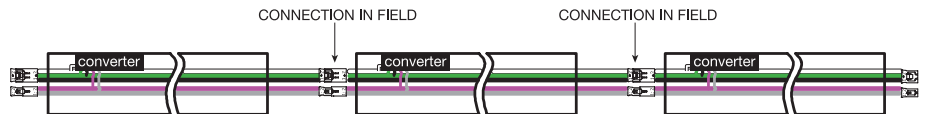
Hi-lume 3D (1%)
3-wire hot dim
no emergency circuit

FEED
neutral (white)
ground (green)
phase (black)
dim line DH (orange)



Hi-lume 3D (1%)
digital dim
no emergency circuit

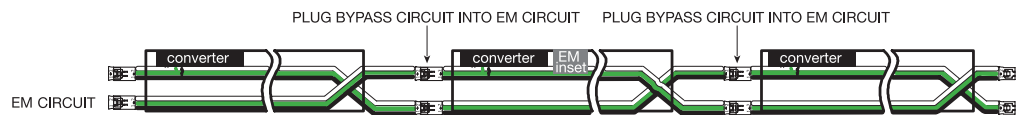
FEED
neutral (white)
ground (green)
phase (black)
E1 (violet)
E2 (gray)



Inset with emergency circuit

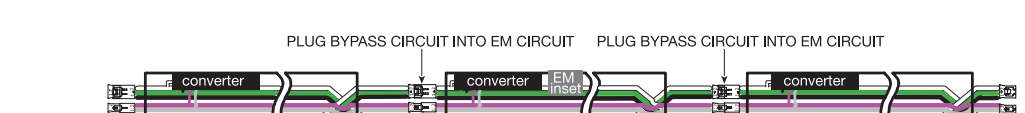
no dimming
with emergency circuit

FEED
neutral (white)
ground (green)
phase (black)
use phase for
Mark 10



dim 0-10 V (5%)
with emergency circuit

FEED
neutral (white)
ground (green)
phase (black)
dim + (violet)
dim - (gray)



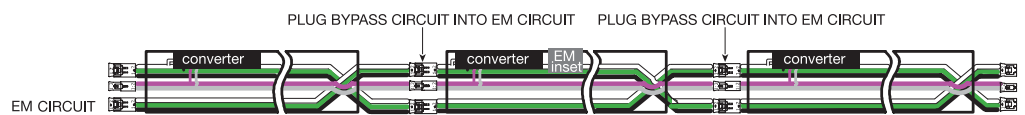
Hi-lume 3D (1%)
3-wire hot dim
with emergency circuit

FEED
neutral (white)
ground (green)
phase (black)
dim line DH (orange)



Hi-lume 3D (1%)
digital dim
with emergency circuit

FEED
neutral (white)
ground (green)
phase (black)
dim + (violet)
dim - (gray)



CORNER 3.0 led

MOUNTING INSTRUCTIONS

WARNING:

For your safety read and understand these instructions completely before starting installation. Disconnect power supply before installing, servicing or checking. Retain these instructions for ordinary and special maintenance and servicing purposes.

Do not touch the LEDs! Wear ESD protective clothing.

IMPORTANT:

This fixture must be installed by a qualified electrician in accordance with the National Electric Code and all local codes and practices. To assure full compliance with local codes and regulations, check with your local electrical inspector before installation. These codes should be carefully studied before starting work.

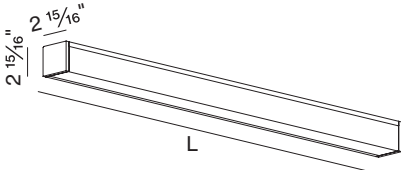
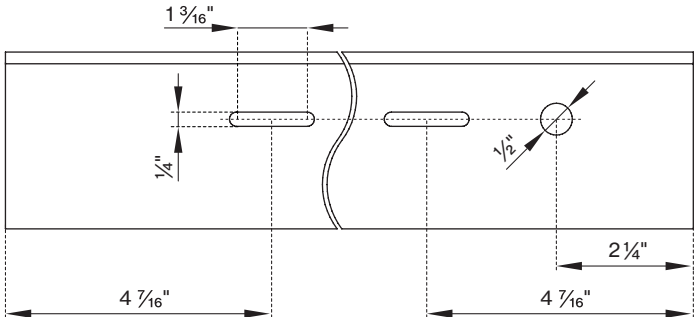
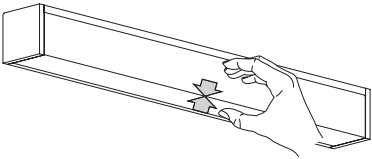
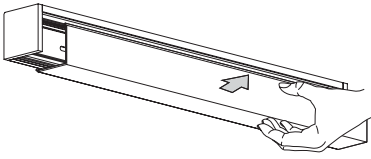
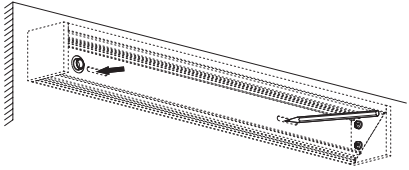
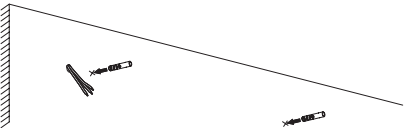
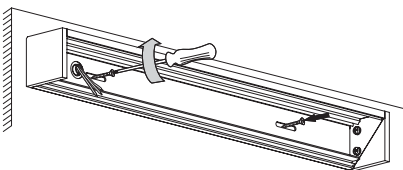
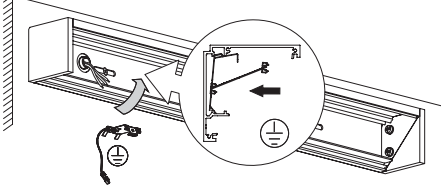
Mounting hardware supplied by others.

Modifications or alterations to the fixtures (i.e. drilling holes in the fixture to add suspension wire) will void any and/or all warranties.

We reserve the right to change our products at any time. Current information is available at www.basolighting.com.

Fixture length

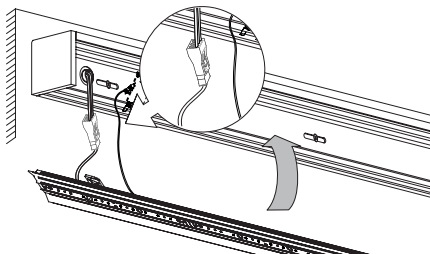
L total = L channel + $\frac{5}{8}$ " in total for two endcaps

		
1 Clamp the lens lightly to remove it	2 Remove the lens	3 Mark off the openings with a pencil
		
4 Drill a hole into the marked areas	5 Screw into the openings	6 Connect grounding bracket to inset
		

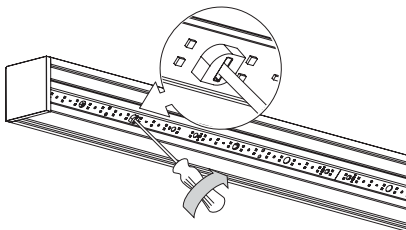
CORNER 3.0 led

MOUNTING INSTRUCTIONS

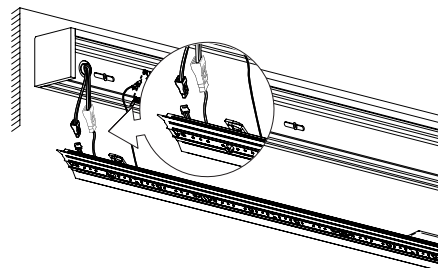
7 Connect led inset



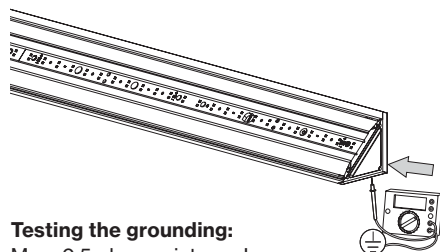
8 Do not touch the LEDs! The electrostatic discharge could damage them. Wear ESD protective clothing.



9 DIM option

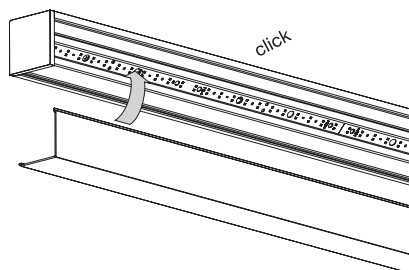


10

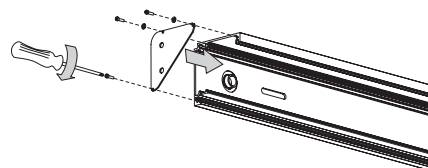


Testing the grounding:
Max. 0.5 ohm resistance!

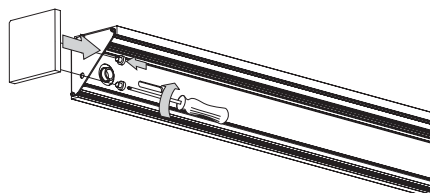
11 Click on cover



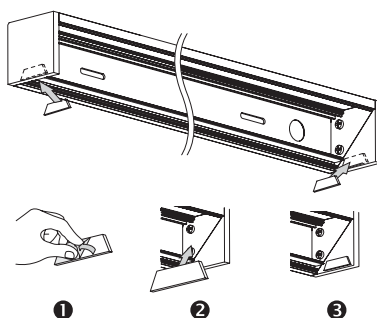
12.1 CONTINUOUS RUN / Screw on channel covers and endcaps



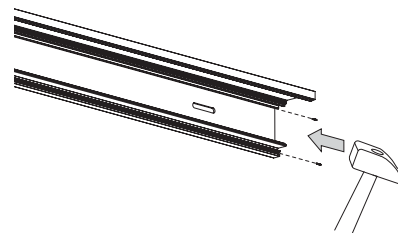
13.1



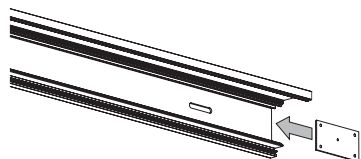
14.1



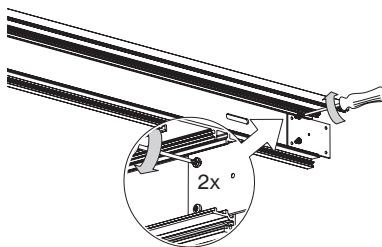
15.1 Insert connection pins



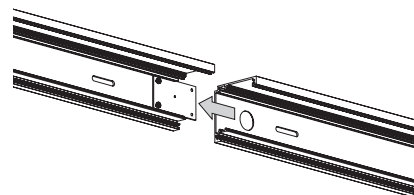
16.1 Screw on connection plate



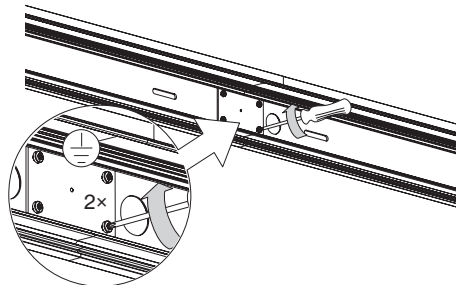
17.1 Connect the plate between the two channels



18.1 Screw channels together



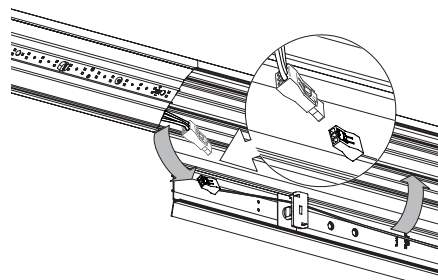
19.1



20.1

Follow steps 3 to 6

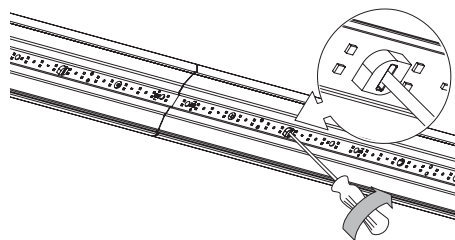
21.1 Connect 3-pole disconnect



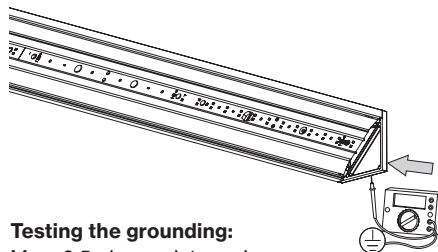
CORNER 3.0 led

MOUNTING INSTRUCTIONS

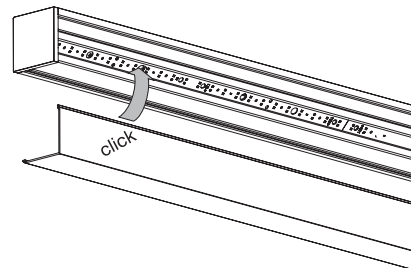
22.1 Close inset locks



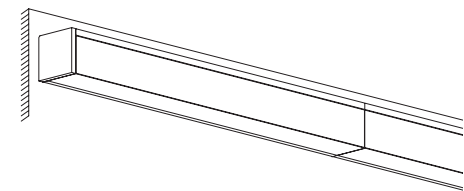
23.1



24.1 Click on cover



25.1 Installation Complete



CORNER 3.0 led

MOUNTING INSTRUCTIONS

Technical Support Hotline

Call the Technical Support Hotline from
Monday to Friday, 8 AM - 6 PM (EST)

Hotline:
+1 203 262 9990

Or 24/7 via email:
support@basolighting.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.

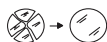
1. The lamp is not suitable for outdoor use.
2. The lamp may only be used with a safety guard.
3. Damaged protection glasses and covers have to be replaced immediately.
4. Corrosive chemical products must not be used as this may have a detrimental effect on the luminaire.
5. No liability is accepted 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. BASO 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 effectué par spécialistes respectant les normes y régles valides. Assurer l'aptitude thermique, mécanique et électrique pour l'emploi prévue et assurer la fixation 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 fraîchit complètement. Merci de bien vouloir vous référer aux notes d'installation 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 réflecteurs 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 extérieur.
2. Utiliser la luminaire seulement avec un dispositif de sécurité.
3. Changer immédiatement des verres de sécurité defectes 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! Eviter tout contact direct de la surface de sorti 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 remplacé uniquement par le fabricant ou un tiers habilité.
9. Il faut que le circuit de LED soit fermé avant de connecter le convertisseur. BASO 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 luminaria para la aplicación prevista y comprobar la fijación segura de la luminaria 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 enfíen la luminaria 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 luminaria 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 luminaria no es apta para utilizarla en el exterior.
2. La luminaria solo 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 luminaria.
5. Para modificaciones futuras en la luminaria 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 danos en el perfil, los desníveles de las paredes y techos deben ser enrasados 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 luminaria 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. BASO no asume garantía si esta norma no se respeta.
10. La potencia original y el flujo luminoso presentan una tolerancia de +/-10%. Tolerancia de temperatura de color: +/- 150 Kelvin.



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



L'apparecchio necessita del relativo vetro di protezione!

Sólo usar la luminaria 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.