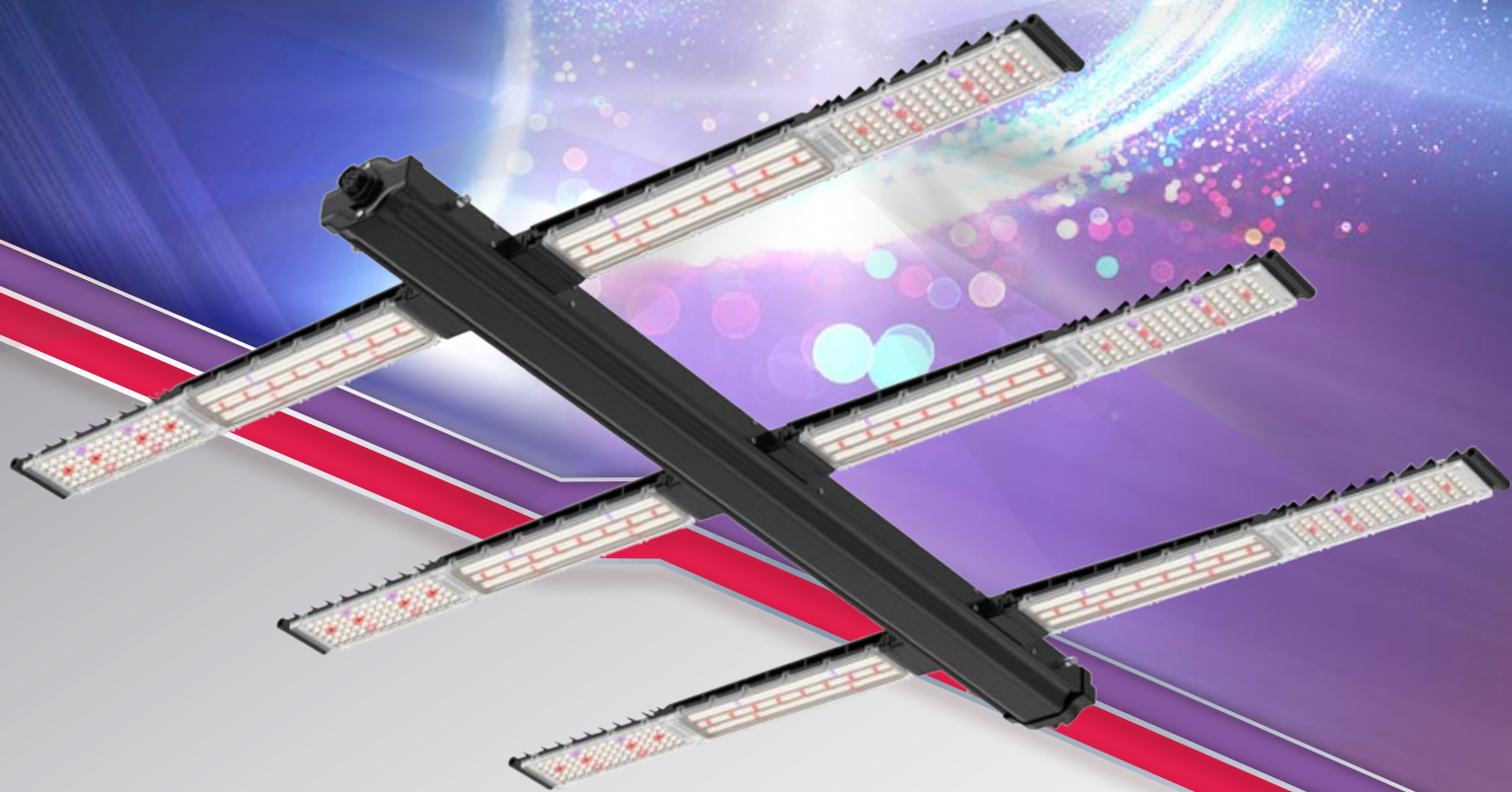


LED LIGHTING FIXTURE



GALAXY ^{PRO}

640w **UV - FR**

USER MANUAL
MANUAL DE USO

Solux®

COMPATIBLE PRODUCT *PRODUCTO COMPATIBLE*

GALAXY PRO SOLUX CONTROLLER REF. 400369

USER MANUAL

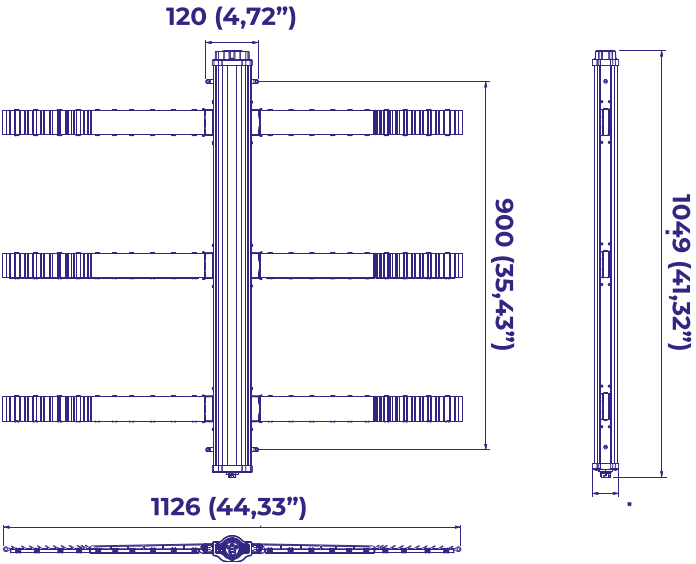
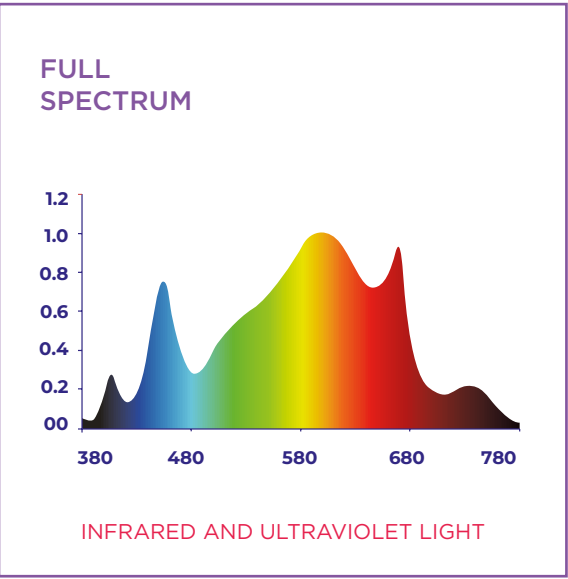
GALAXY PRO 640W

TECHNICAL SPECIFICATIONS

INFRARED AND ULTRAVIOLET LIGHT

Power consumption	640 W
System efficacy (±10%)	2.9 µmol/J@230 V AC
PPFD	1867 µmol/s
IP	IP65
Voltage input	100-240 V AC, 100-277 V AC 50-60 Hz
Current Range	6.4 A@100 V, 2.31 A@277 V
Isolation Class	Class I
Heat BTU Generated	2183 BTUs/h
Power Factor	>0.95
Dimming	0-10V
Dimensions	1126 x 1049.5 x 64.5 mm
Net Weight	8.5 kg / 18.74 lbs
Operation conditions	0°C to 40°C/32°F to 104°F (95% RH)
Storage conditions	40°C to 70°C/32°F to 104°F (85% RH)

DIMENSIONS



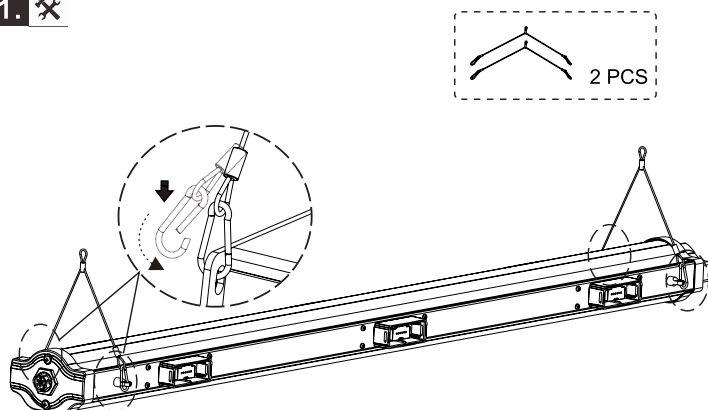
INSTALLATION INSTRUCTIONS

WARNING

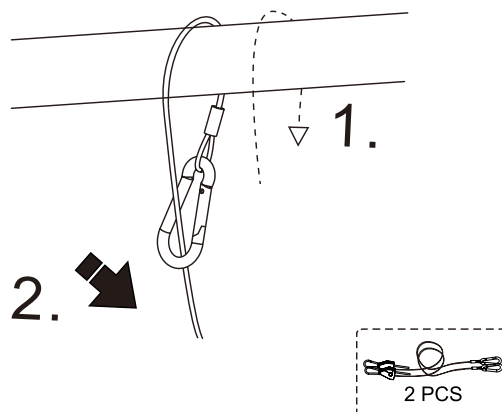
1. All the bars must be plugged in before power on.
2. If any bar fails, please cut off the power, or the rest bars will fail.
3. Do not power on and plug in the light bars one by one! It will burn the bars one by one.



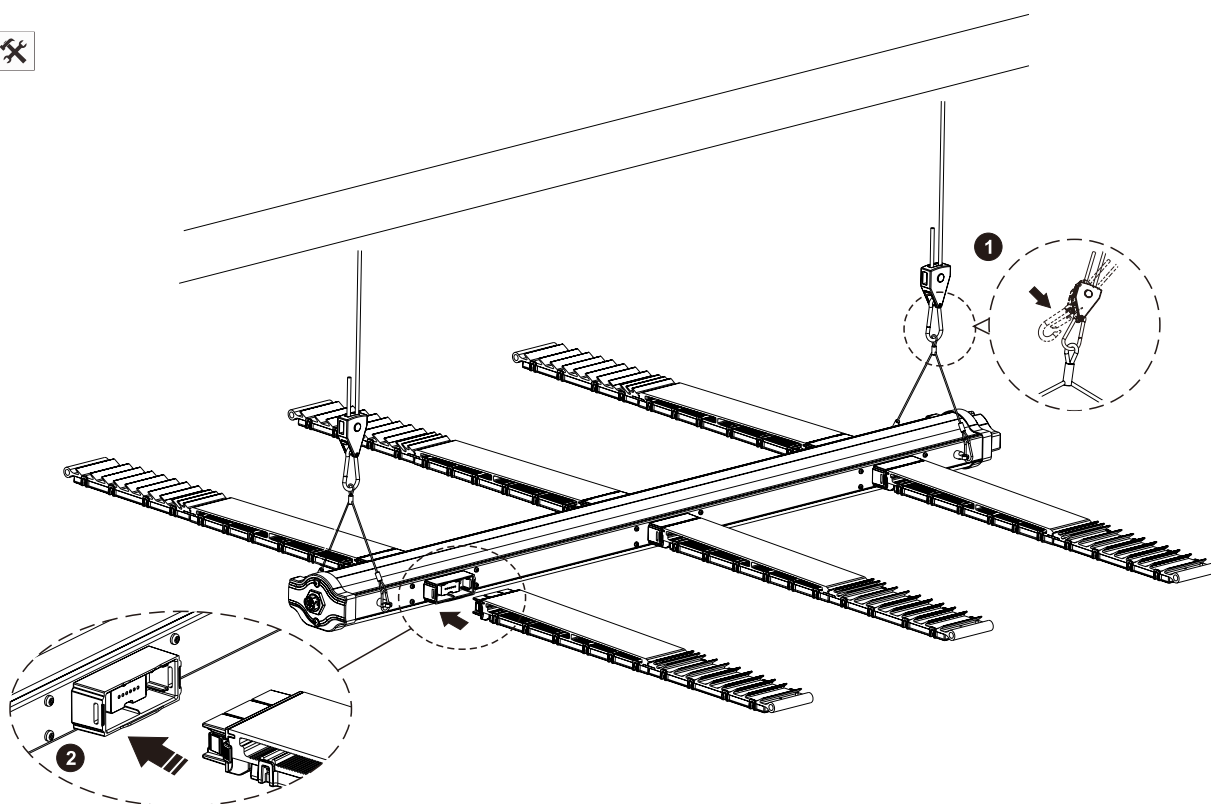
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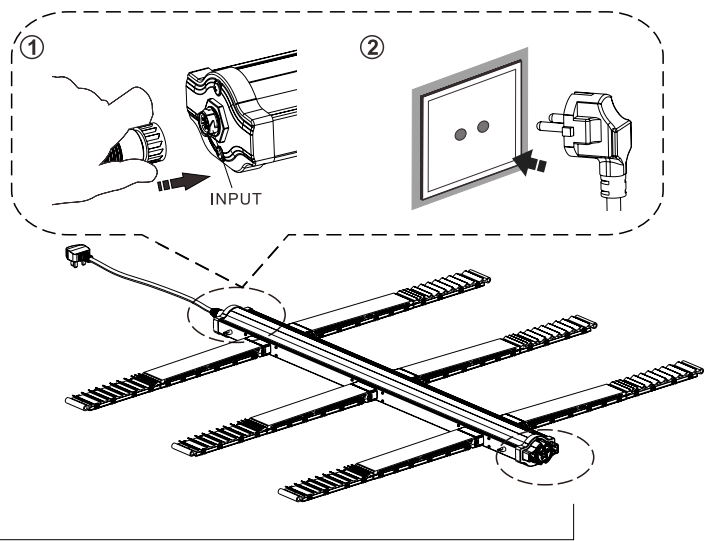


3.

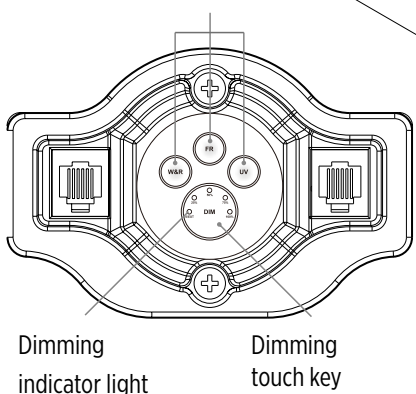


1. When taking, moving and installing the lamp, do not touch or use tools on the luminous surface. Please check the LED chip before use.
2. WARNING: Please note that the assembly process must ensure the plug-play connector is tightly connected. After the installation is completed, please do a self-check for the confirmation of the connector to prevent poor wire connection and wire burn!

4  There are 3 dimming modes of the driver, each of them suitable for different applications.

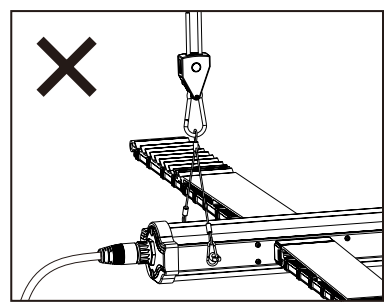
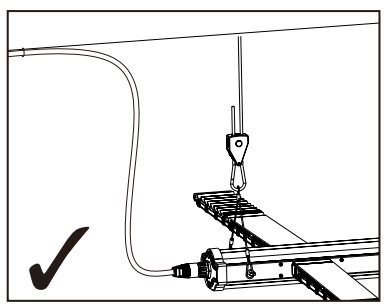


The mode touch buttons

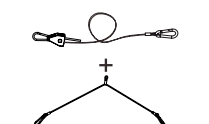


NO.	Icon	Name	Function
1		Red and white touch keys	Tap the off and on function to turn on or off the white and red light beads on the luminaire (with indicator light below)
2		FR touch key	Tap the off and on function to turn on or off the FR bead on the luminaire (with indicator light below)
3		UV touch key	Tap the off and on function to turn on or off the UV lamp bead on the lamp (with indicator light below)
4		Dimming touch key	Switch the luminance mode of the luminaire with a light touch. The luminance is reflected by providing an indicator light (no indicator light is provided below)
5		Dimming indicator light	Used to display the brightness percentage of the lamp, there are 0 / EXT, 25%, 50%, 75%, 100% a total of 5 gear (lamp dimming 0 / EXT indicator light on, RJ12 network port dimming function started, the mode is unchanged! All the indicators of the mode touch buttons will go off)

The AC cable must be secured to avoid damage to the connector caused by gravity. The diagram depicts the wire-fixing method is for illustration purposes.



ACCESSORIES

	1 x 2.5m Input Cable
	2 x V cords attach to 2 x rope ratchets

- The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
- If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.

MANUAL DE USUARIO

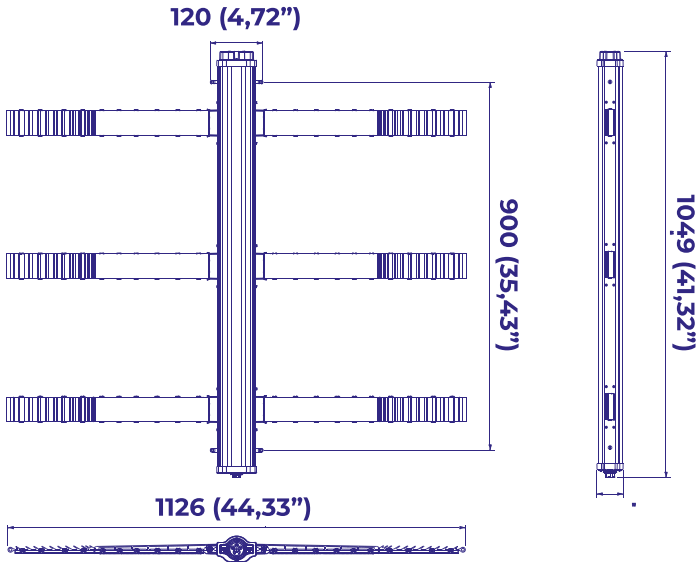
GALAXY PRO 640W

ESPECIFICACIONES TÉCNICAS

LUZ INFRARROJA Y ULTRAVIOLETA

Consumo eléctrico	640 W
Eficiencia (±10%)	2.9 µmol/J@230 V CA
PPFD	1867 µmol/s
Nivel de protección IP	IP65
Tensión de entrada	100-240 V AC, 100-277 V AC 50-60 Hz
Rango de corriente	6.4 A@100 V, 2.31 A@277 V
Clase de aislamiento	Clase I
Calor generado	2183 BTUs/h
Factor de potencia	>0.95
Regulación	0-10V
Dimensiones	1126 x 1049.5 x 64.5 mm
Peso neto	8.5 kg / 18.74 lbs
Condiciones de funcionamiento	0°C to 40°C/32°F to 104°F (95% RH)
Condiciones de almacenamiento	40°C to 70°C/32°F to 104°F (85% RH)

DIMENSIONES



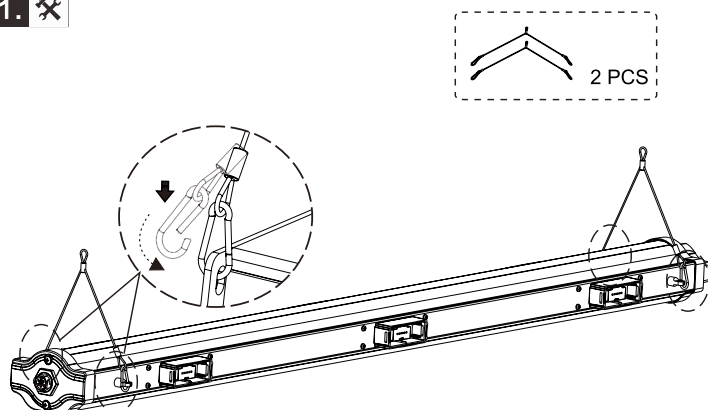
INSTRUCCIONES DE INSTALACIÓN

ADVERTENCIA

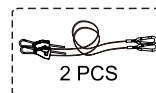
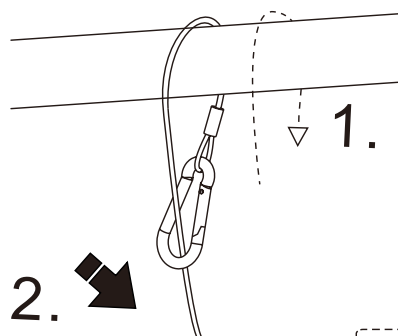
1. Antes de encender el dispositivo, todas las barras deben estar enchufadas.
2. Si alguna de ellas fallase, desconecte el dispositivo o las demás también fallarán.
3. No encienda ni enchufe las luminarias una por una, pues haría que se quemasen.



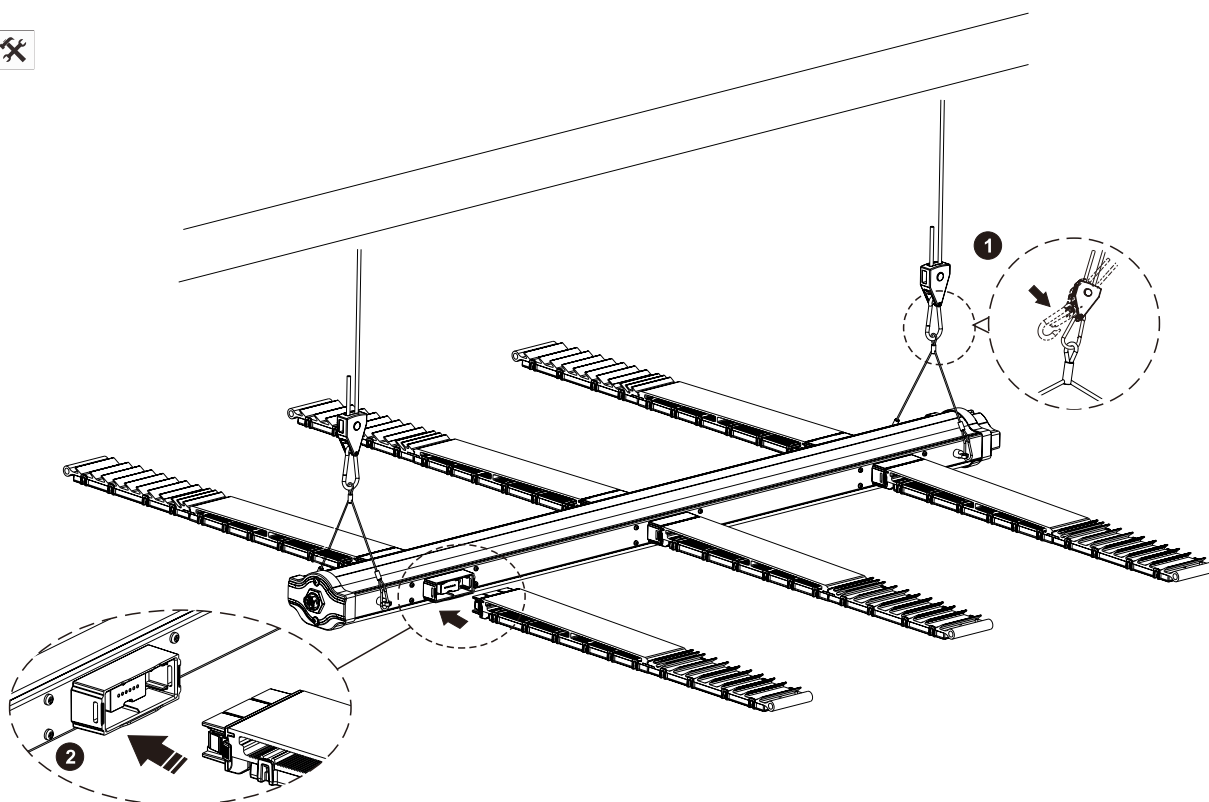
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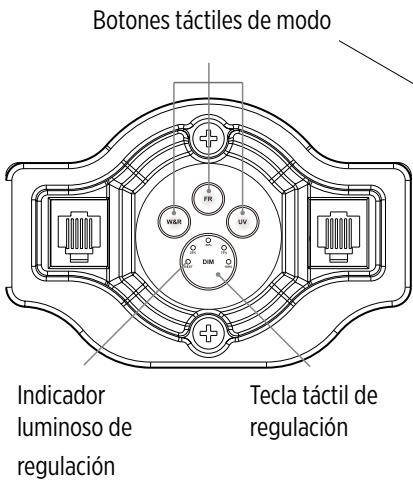
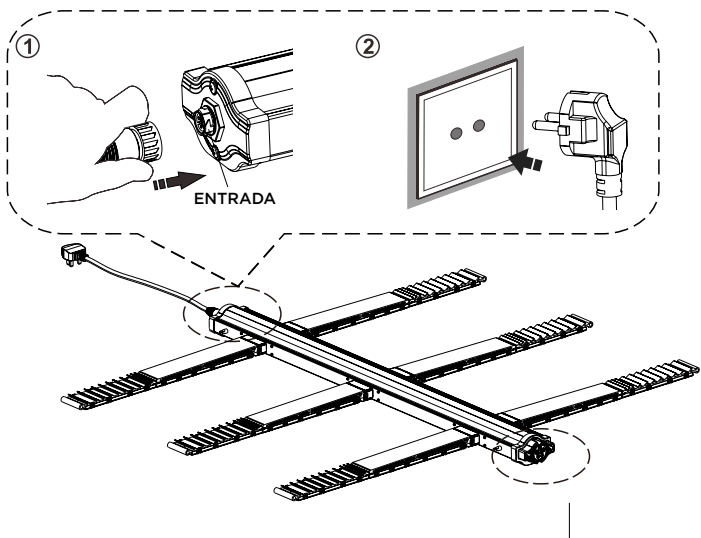
3.



1. No toque ni utilice herramientas sobre la superficie luminosa cuando agarre, traslade e instale el dispositivo y, antes de utilizarlo, compruebe el estado del chip led.

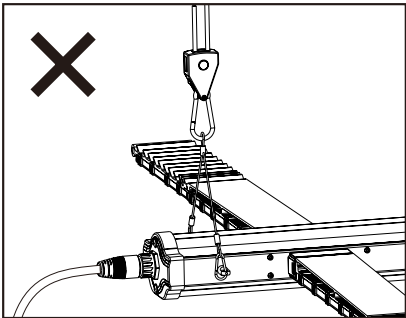
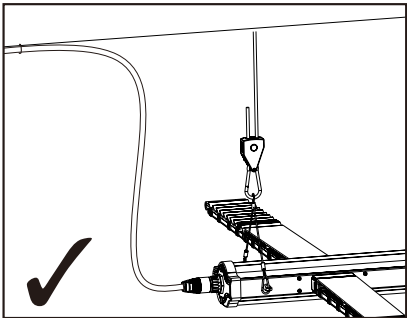
2. ADVERTENCIA: Tenga en cuenta que el proceso de montaje debe garantizar que el conector de arranque instantáneo esté bien conectado. Una vez finalizada la instalación, compruebe que el conector está bien instalado para evitar que se quemen los cables.

4  El controlador dispone de 3 modos de regulación y cada uno de ellos tiene una aplicación.

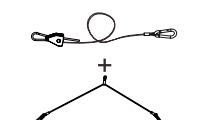


NO.	Icono	Nombre	Función
1		Teclas táctiles rojas y blancas	Toque la tecla de apagado y encendido para encender o apagar las luces blanca y roja de la luminaria (con indicador luminoso en la parte inferior).
2		Botón táctil FR	Toque la tecla de apagado y encendido para encender o apagar los diodos FR de la luminaria (con indicador luminoso en la parte inferior).
3		Botón táctil UV	Toque la tecla de apagado y encendido para encender o apagar la lámpara UV de la luminaria (con indicador luminoso en la parte inferior).
4		Tecla táctil de regulación	Cambie el modo de iluminación de la luminaria con un ligero toque. La iluminación se indica mediante una luz indicadora (no hay luz indicadora en la parte inferior).
5		Indicador luminoso de regulación	¡Se utiliza para mostrar el porcentaje de brillo de la lámpara, hay O / EXT, 25%, 50%, 75%, 100% un total de 5 funciones (lámpara de regulación O / EXT luz indicadora encendida, puerto de red RJ12 función de regulación iniciada, el modo no cambia! Todos los testigos de los botones táctiles de modo se apagarán)

El cable de alimentación debe fijarse para evitar que la gravedad provoque daños en el conector. El diagrama muestra el método de fijación de los cables como referencia.



ACCESORIOS

	Cable de alimentación de 1 x 2,5 m
	2 cuerdas en V unidas a 2 trinquetes

- La fuente de luz del interior de la luminaria solo debe reemplazarla el fabricante o el servicio o personal autorizado.
- Si el cable externo flexible o la cuerda del sistema de luz se estropean, sólo el fabricante, su servicio técnico o personal autorizado deben reemplazarlos, con el fin de evitar riesgos.

MANUEL D'UTILISATION

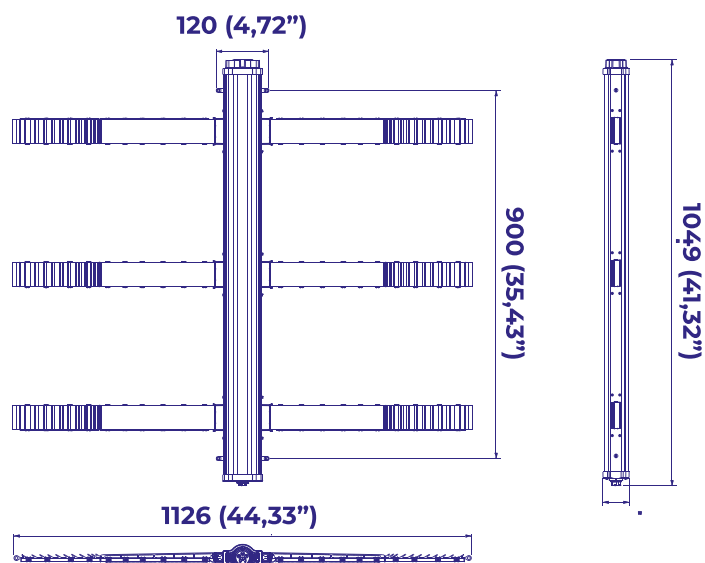
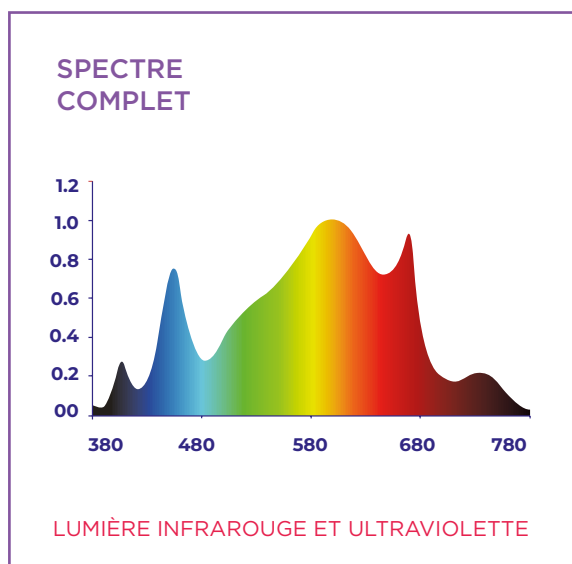
GALAXY PRO 640W

CARACTÉRISTIQUES TECHNIQUES

LUMIÈRE INFRAROUGE ET ULTRAVIOLETTE

Consommation électrique	640 W
Efficacité du système (±10%)	2.9 $\mu\text{mol}/\text{J}@230 \text{ V CA}$
PPFD	1867 $\mu\text{mol}/\text{s}$
IP	IP65
Tension d'entrée	100-240 V AC, 100-277 V AC 50-60 Hz
Gamme de courant	6.4 A@100 V, 2.31 A@277 V
Classe d'isolation	Classe I
Chaleur générée en BTU	2183 BTUs/h
Facteur de puissance	>0.95
Variateur	0-10V
Dimensions	1126 x 1049.5 x 64.5 mm
Poids net	8.5 kg / 18.74 lbs
Conditions de fonctionnement	0°C to 40°C/32°F to 104°F (95% RH)
Conditions de stockage	40°C to 70°C/32°F to 104°F (85% RH)

DIMENSIONS



INSTRUCTIONS D'INSTALLATION

AVERTISSEMENT

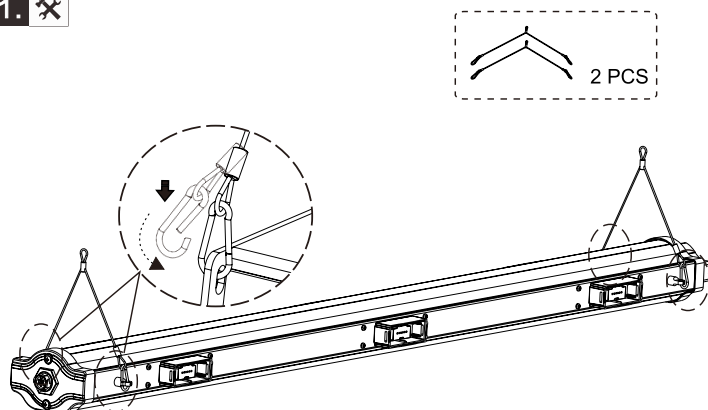
1. Connectez toutes les barres avant d'allumer l'alimentation.

2. En cas de dysfonctionnement d'une barre, coupez l'alimentation, sinon vous risquez un dysfonctionnement des autres barres.

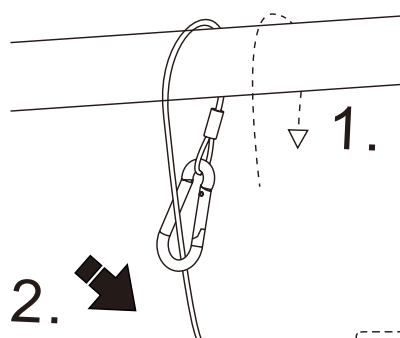
3. N'allumez pas et ne branchez pas les barres lumineuses une par une ! Cela risque de faire griller les barres l'une après l'autre.



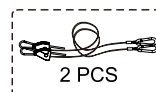
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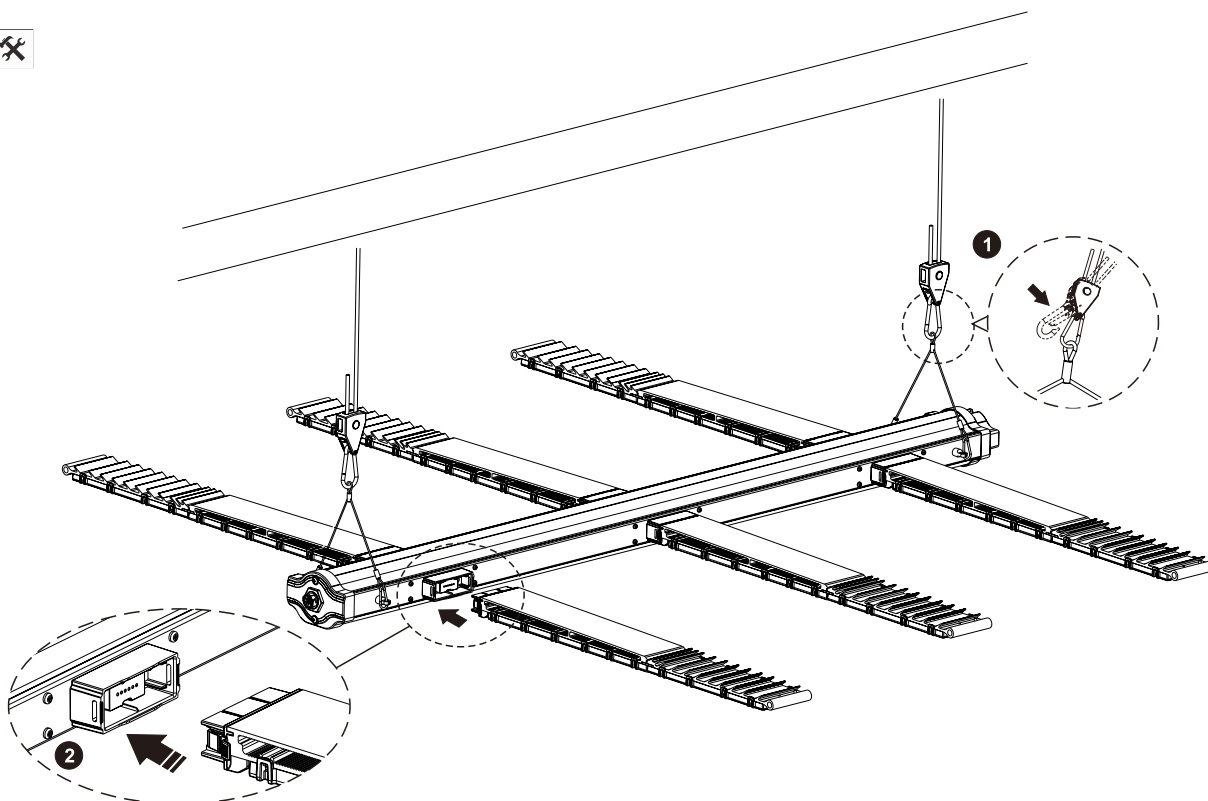
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2.



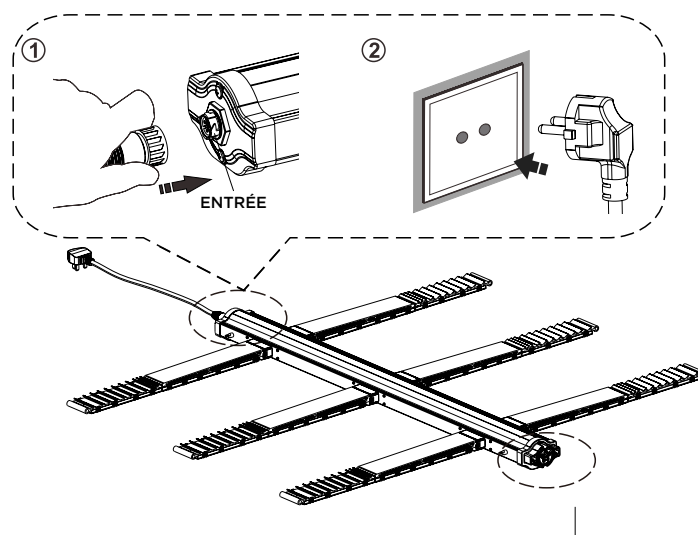
3.



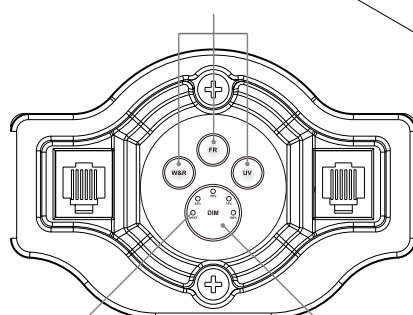
1. Lorsque vous prenez, déplacez et installez la lampe, ne touchez pas la surface lumineuse et n'utilisez pas des outils dessus. vérifiez la puce led avant utilisation.

2. AVERTISSEMENT: Durant le processus de montage, vous devez vérifier que le connecteur Plug & Play est bien branché. Une fois l'installation effectuée, effectuez une vérification du connecteur afin d'éviter un mauvais branchement et une combustion des câbles !

4 Il existe 3 modes de gradation du pilote, chacun d'entre eux convenant à des applications différentes.



Les boutons tactiles de

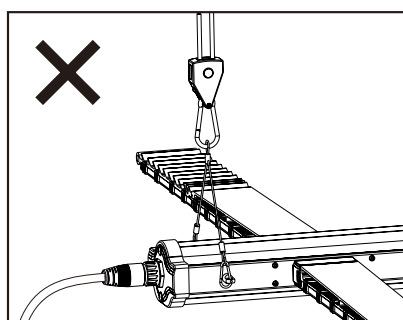
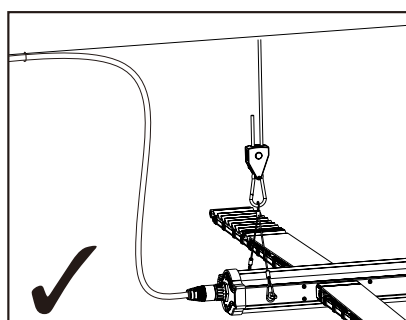


Indicateur lumineux du variateur

Touche tactile du variateur

NO.	Icon	Nom	Fonction
1	W&R	Boutons tactiles rouges et blancs	Effleurez la fonction d'extinction et d'allumage pour allumer ou éteindre les perles de lumière blanche et rouge du luminaire (avec le voyant lumineux en dessous).
2	FR	FR Touche tactile	Effleurez la fonction off et on pour allumer ou éteindre la perle FR sur le luminaire (avec voyant lumineux en dessous).
3	UV	UV Touche tactile	Effleurez la fonction off et on pour allumer ou éteindre le cordon UV de la lampe (avec témoin lumineux en dessous).
4	DIM	Touche tactile du variateur	Changez le mode de luminance du luminaire d'un simple effleurement. La luminance est reflétée par un voyant lumineux (aucun voyant lumineux n'est fourni en dessous).
5	O/EXT	Indicateur lumineux du variateur	Utilisé pour afficher le pourcentage de luminosité de la lampe, il y a O / EXT, 25%, 50%, 75%, 100% un total de 5 fonctions (lampe dimming O / EXT indicateur lumineux on RJ12 network port dimming function started, the mode is unchanged ! Tous les indicateurs des boutons tactiles du mode s'éteignent.)

Veillez à bien fixer le câble CA afin d'éviter tout dégât sur le connecteur causé par la gravité. Le schéma illustre la méthode de fixation des câbles à titre indicatif.



ACCESSOIRES

	1 x 2,5 m de câble d'entrée
	2 x câbles en V s'attachant à 2 x cordes cliquet

- La source lumineuse de ce luminaire ne doit être remplacée que par le fabricant ou un agent de service ou toute autre personne qualifiée.
- Si le câble ou le cordon flexible du luminaire est endommagé, il doit être remplacé exclusivement par le fabricant ou un agent de service ou toute autre personne qualifiée afin d'éviter tout danger.

MANUALE D'USO

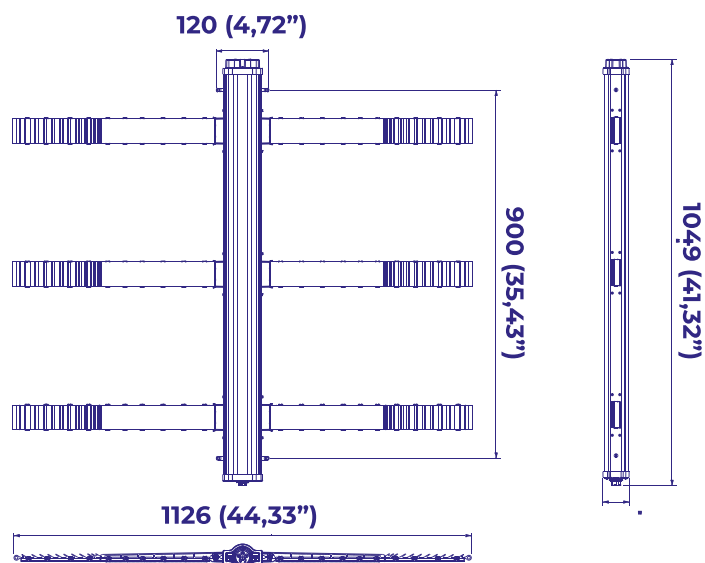
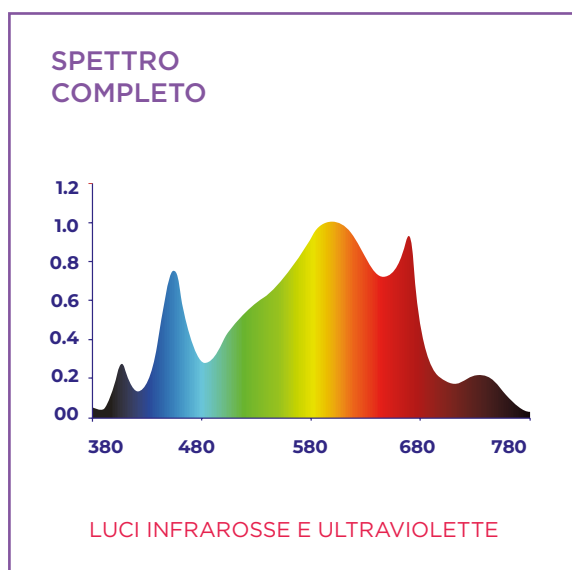
GALAXY PRO 640W

SPECIFICHE TECNICHE

LUZ INFRARROJA Y ULTRAVIOLETA

Consumo di energia	640 W
Efficacia del sistema (±10%)	2.9 $\mu\text{mol}/\text{J}@230 \text{ V CA}$
PPFD	1867 $\mu\text{mol}/\text{s}$
Nivel de protección IP	IP65
Tensione di ingresso	100-240 V AC, 100-277 V AC 50-60 Hz
Intervallo di corrente	6.4 A@100 V, 2.31 A@277 V
Classe di isolamento	Clase I
Calore generato in BTU	2183 BTUs/h
Fattore di potenza	>0.95
Intensità luminosa	0-10V
Dimensioni	1126 x 1049.5 x 64.5 mm
Peso netto	8.5 kg / 18.74 lbs
Condizioni di funzionamento	0°C to 40°C/32°F to 104°F (95% RH)
Condizioni di conservazione	40°C to 70°C/32°F to 104°F (85% RH)

DIMENSIONI



ISTRUZIONI PER L'INSTALLAZIONE

AVVERTENZE

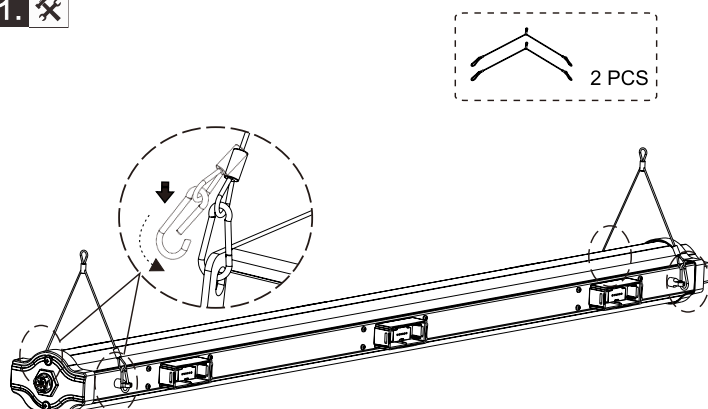
1. Tutte le barre devono essere collegate prima dell'accensione.

2. Se una barra non funziona, scollegare dalla presa di corrente, altrimenti anche il resto delle barre smetterà di funzionare.

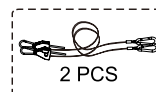
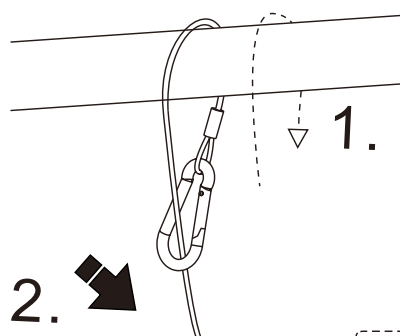
3. Non accendere e collegare le barre luminose una per una! Le barre si bruceranno una per una.



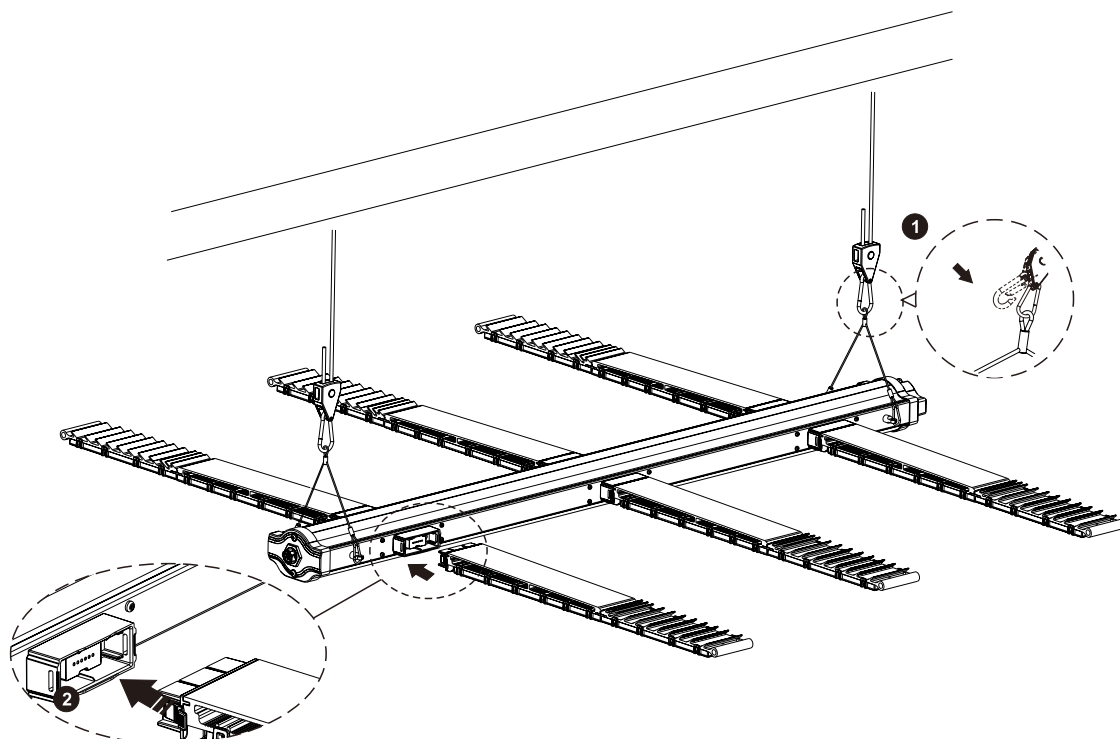
1. ✂



2. ✂



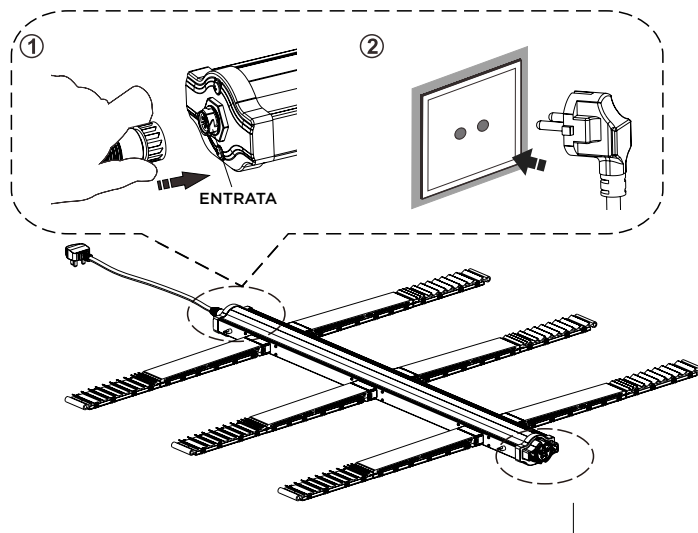
3. ✂



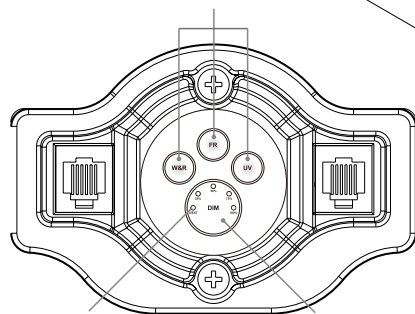
1. Non toccare la superficie luminosa o utilizzare strumenti sulla stessa durante la manipolazione, lo spostamento e l'installazione della lampada. Si prega di controllare il chip del LED prima dell'uso.

2. AVVERTENZE: Durante la fase di assemblaggio, assicurarsi che il connettore plug-play sia saldamente collegato. Una volta completata l'installazione, effettuare un autocontrollo del connettore per prevenire un'eventuale scarsa connessione o bruciatura del filo!

- 4** Il driver può essere regolato su 3 livelli, ognuno dei quali è adatto ad applicazioni diverse.



I pulsanti touc per la modalità

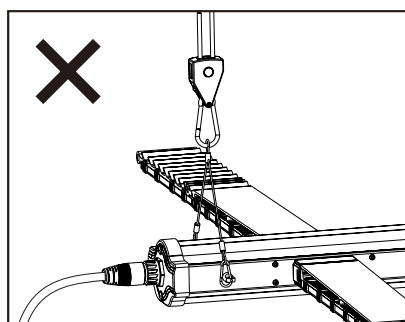
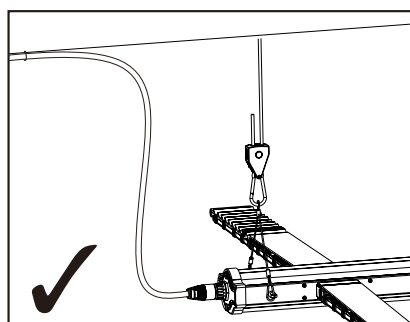


Spia per l'intensità luminosa

Tasto touch per l'intensità luminosa

NO.	Icona	Nome	Funzione
1	W&R	Pulsanti touch rossi e bianchi	Toccare la funzione off e on per accendere o spegnere le sfere di luce bianca e rossa sull'apparecchio (con indicatore luminoso in basso)
2	FR	FR Tasto touch	Toccare la funzione off e on per accendere o spegnere la sfera FR sull'apparecchio (con indicatore luminoso in basso)
3	UV	UV Tasto touch	Toccare la funzione off e on per accendere o spegnere la sfera della lampada UV sulla lampada (con indicatore luminoso in basso)
4	DIM	Tasto touch 4 per l'intensità luminosa	Toccare leggermente la modalità di luminanza dell'apparecchio. La luminanza si riflette fornendo un indicatore luminoso (non è presente un indicatore luminoso in basso)
5	O/EXT	Spia per l'intensità luminosa	Utilizzato per visualizzare la percentuale di luminosità della lampada, ci sono O / EXT, 25%, 50%, 75%, 100% un totale di 5 funzioni (lampada dimming O / EXT indicatore luminoso oni RJ12 porta di rete funzione dimming avviato, la modalità è invariata! Tutti gli indicatori dei pulsanti della modalità si spengono).

Il cavo CA deve essere assicurato per evitare danni al connettore causati dalla gravità. Il diagramma raffigurante il metodo di fissaggio del filo è solo a scopo illustrativo.



- La sorgente luminosa contenuta all'interno di questa apparecchiatura di illuminazione deve essere sostituita esclusivamente dal produttore o dal suo servizio di assistenza tecnica o da una persona con qualifica simile.

ACCESSORIOS

	1 x 2,5 m Cavo d'ingresso
	2 cavi biforcute collegati a 2 cricchetti doppia corda

- Se il cavo flessibile esterno o la corda dell'apparecchiatura di illuminazione sono danneggiati, devono essere sostituiti esclusivamente dal produttore, dal suo servizio di assistenza tecnica o da una persona con qualifica simile, al fine di evitare rischi.



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