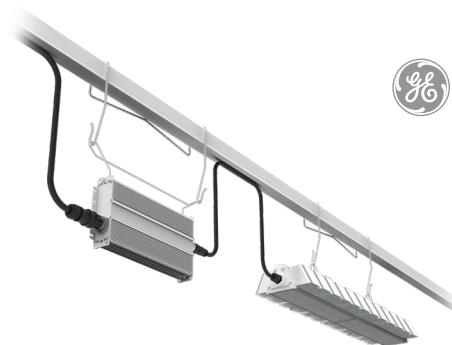


# Arize Element® L1000 Gen2

## Horticulture LED Lighting System



**EN** For the latest European install guides and safety information: [www.LED.com/hort](http://www.LED.com/hort)

**BG** Българската версия на инструкциите за инсталация и информация за безопасност могат да бъдат намерени на следния адрес: [www.LED.com/hort](http://www.LED.com/hort)

**CS** Návod k montáži a bezpečnostní informace v češtině najdete zde: [www.LED.com/hort](http://www.LED.com/hort)

**DA** Den danske version af installationsvejledningen og sikkerhedsoplysninger kan findes på følgende placering: [www.LED.com/hort](http://www.LED.com/hort)

**DE** Die deutsche Version der Installationsanleitung und Sicherheitsinformationen finden Sie in folgendem Verzeic: [www.LED.com/hort](http://www.LED.com/hort)

**EL** Μπορείτε να βρείτε την ελληνική εκδοχή των οδηγιών γύρω από την ασφάλεια στην εξής τοποθεσία: [www.LED.com/hort](http://www.LED.com/hort)

**ES** La versión española de las instrucciones de instalación y la información sobre seguridad puede encontrarse en la siguiente ubicación: [www.LED.com/hort](http://www.LED.com/hort)

**ET** Eestikeelse paigaldusjuhendi ja ohutusnõuded leiate aadressilt: [www.LED.com/hort](http://www.LED.com/hort)

**FI** Asennusohjeiden ja turvallisuustietojen suomenkielinen versio löytyy seuraavasta paikasta: [www.LED.com/hort](http://www.LED.com/hort)

**FR** La version française des instructions d'installations et information de sécurité est disponible à l'adresse suivante: [www.LED.com/hort](http://www.LED.com/hort)

**HR** Hrvatska verzija priručnika za ugradnju i sigurnosnih informacija nalazi se na sljedećoj lokaciji: [www.LED.com/hort](http://www.LED.com/hort)

**HU** A telepítési útmutató és a biztonsági információk magyar nyelvű változata az alábbi címen található: [www.LED.com/hort](http://www.LED.com/hort)

**IT** La versione italiana del manuale di installazione e sicurezza può essere reperita nella seguente sezione: [www.LED.com/hort](http://www.LED.com/hort)

**LT** Lietuvišką diegimo instrukcijos ir saugos informacijos versiją galima rasti šioje vietoje: [www.LED.com/hort](http://www.LED.com/hort)

**LV** Uzstādīšanas instrukciju un drošības informāciju latviešu valodā var atrast šeit: [www.LED.com/hort](http://www.LED.com/hort)

**NL** De Nederlandse versie van de installatie-instructies en veiligheidsinformatie kan op de volgende locatie worden gevonden: [www.LED.com/hort](http://www.LED.com/hort)

**PL** Polską wersję instrukcji instalacji oraz informacje dotyczące bezpieczeństwa można znaleźć w następującej lokalizacji: [www.LED.com/hort](http://www.LED.com/hort)

**PT** A versão em Português das instruções de instalação e das informações de segurança pode ser encontrada na seguinte localização: [www.LED.com/hort](http://www.LED.com/hort)

**RO** Versiunea în limba română a instrucțiunilor de instalare și a informațiilor de siguranță pot fi găsită la: [www.LED.com/hort](http://www.LED.com/hort)

**SV** Ni hittar den svenska versionen av installationsanvisningarna och säkerhetsinformationen på följande plats: [www.LED.com/hort](http://www.LED.com/hort)

**SL** Previdnostna opozorila in varnostne informacije so na zadnji strani vodnika za namestitev. Pred začetkom namestitev izdelka jih skrbno preberite: [www.LED.com/hort](http://www.LED.com/hort)

**SK** Slovenskú verziu montážnej príručky a bezpečnostných instrukcií nájdete na nasledujúcej lokalite: [www.LED.com/hort](http://www.LED.com/hort)



For the UL installation guide and safety information, please continue to page 2  
Pour la version UL des instructions d'installations et information de sécurité, continuéz à la page 2



## BEFORE YOU BEGIN / AVANT DE COMMENCER

Read these instructions completely and carefully. Lisez attentivement ces instructions dans leur intégralité.  
For Commercial or Industrial use only.

### ⚠ WARNING / AVERTISSEMENT

#### RISK OF ELECTRIC SHOCK

- Turn power off before installation, inspection, cleaning or removal. And follow appropriate lock out/tag out safety procedure.
- Properly ground electrical enclosure.
- Follow all National Electric Codes (NEC) and local codes.
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- The installation and associated structures are subject to approval by the authority having jurisdiction.
- Use only with components identified in this document.
- Suitable for dry, damp, and wet locations; Do not immerse any component.
- Wear suitable Personal Protective Equipment (PPE) during installation/maintenance. Highly recommend safety glasses, helmet and leather glove for luminaire mounting.
- Luminaire design for Greenhouse only.

#### RISK OF FIRE

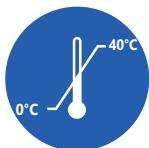
- Minimum 12 inch distance from light module & driver to any combustible material.
- Minimum 6 inch clearance between, light module & driver, light module & light module, driver & driver.
- The light module shall be installed lens down with a minimum 5 inch distance to anything below.
- All cables including connectors shall not be concealed or extended through a wall, floor, ceiling, or other parts of the building structure; located above a suspended ceiling or dropped ceiling; permanently affixed to the building structure.
- Cables shall be routed so that they are not subject to strain and are protected from physical damage; visible over their entire length; and used within their rated ampacity as determined for the maximum temperature of the installed environment specified in the instructions.
- For safe operation, and to maximize the longevity of the luminaire; ensure that the light module and driver are clean and free of dirt, dust, oil, or any other debris. Do not apply any kind of film on the lens or otherwise cover the driver or light engine in any way.

#### RISQUE DE CHOC ELECTRIQUE

- Coupez l'alimentation avant l'inspection, l'installation ou la désinstallation.
- Reliez correctement le boîtier électrique à la mise à la terre.
- Suivre tous les codes électriques locaux applicables.
- Ce produit doit être installé selon le code d'installation pertinent, par une personne qui connaît bien le produit et son fonctionnement ainsi que les risques inhérents.
- L'installation et les structures associées sont soumises à l'approbation des autorités compétentes.
- Utilisez uniquement avec les composants identifiés dans ce document.
- Convient aux endroits secs, humides et mouillés. Ne doit pas être immergé.
- Portez les équipements de protection individuelle appropriés pendant l'installation et la maintenance. L'utilisation de lunettes de sécurité, d'un casque et des gants de cuir pour le montage du luminaire est fortement recommandée.
- Luminaire conçu pour serres seulement.

#### RISQUE D'INCENDIE

- Distance minimale de 12 pouces entre l'équipement d'éclairage et toute matière combustible.
- Distance minimale de 6 pouces entre tout équipement d'éclairage, module d'éclairage ou module d'alimentation.
- Le luminaire doit être installé avec l'objectif pointé vers le bas avec une distance minimale de 5 pouces entre le luminaire et tout objet.
- Les câbles et connecteurs ne doivent pas être dissimulés à l'intérieur, ou passer à travers, d'un mur, d'un plancher, d'un plafond ou de toute autre partie de la structure du bâtiment; ne doivent pas être placés au-dessus d'un plafond suspendu; ne doivent pas faire partie intégrante de la structure du bâtiment.
- Les câbles doivent être installés de façon à être protégés contre l'étirement et tout autre bris physique; visibles sur toute leur longueur; utilisés dans la limite de leur courant admissible, déterminée pour les limites de température de l'environnement spécifiées dans le guide d'instruction.
- Pour une opération sécurisée et pour maximiser la longévité du luminaire; S'assurer que le module d'éclairage et le module d'alimentation sont propres et sans saleté, poussière, huile ou autres débris. Ne pas appliquer tout type de film sur les lentilles et ne pas couvrir le module d'alimentation ou le module d'éclairage de quelconque manière.



**Suitable for operation in an ambient temperature between 32°F (0°C) and 104°F (40°C).**

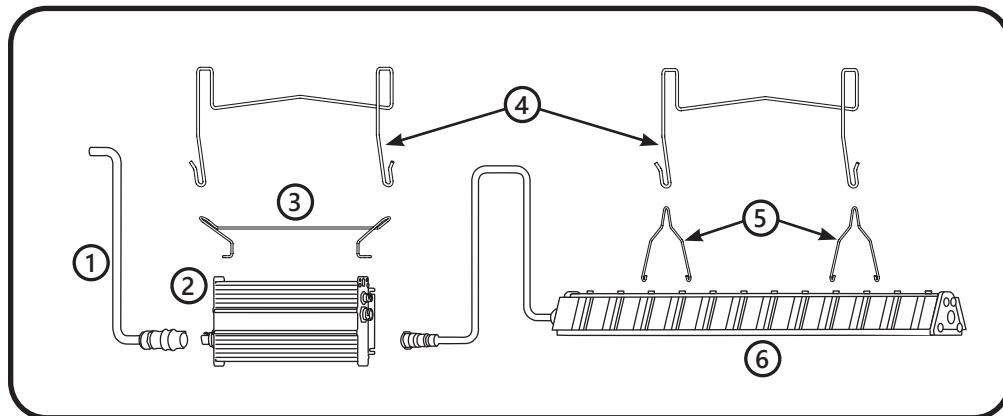
A mechanical ventilation or cooling system is required to maintain the temperature within the growing space below 113°F (45°C) when the light module is in operation.

**Opération compatible avec un environnement à température ambiante contrôlée entre 32°F (0°C) et 104°F (40°C).**

l'utilisation d'un système de contrôle de la température sera nécessaire pour garder la serre sous les 113°F (45°C) lorsque le luminaire est en fonction.

## System Component Parts

Please refer to order logic to determine included or accessory



- ① AC cable
- ② Driver
- ③ Driver Bracket
- ④ Hanger (2x)
- ⑤ Light Module Brackets (2x)
- ⑥ Light Module

## Light Module Specifications

Light Module Part Number	Order Code	Weight	System Input Current [A] Low Voltage Driver @ 120/208/240/277VAC	System Input Current [A] High Voltage Driver @ 277/347/480VAC
GEHE-HPPRB2A / GEHE-HPPRW2A	GEHEHPPRxN2xx	4.5 kg (10 lbs)	4.9/2.9/2.5/2.2	2.2/1.8/1.3
GEHE-HPPBB2A / GEHE-HPPBW2A	GEHEHPPBxxN2xx	4.5 kg (10 lbs)	5.2/3.1/2.7/2.3	2.3/1.9/1.4
GEHE-HPKTB2A / GEHE-HPKTW2A	GEHEHPKTxN2xx	4.5 kg (10 lbs)	5.1/3.0/2.6/2.3	2.3/1.8/1.4
GEHE-HPKRB2A / GEHE-HPKRW2A	GEHEHPKRxxN2xx	4.5 kg (10 lbs)	5.3/3.1/2.7/2.4	2.3/1.9/1.4
GEHE-HPKBB2A / GEHE-HPKBW2A	GEHEHPKBxxN2xx	4.5 kg (10 lbs)	5.4/3.2/2.8/2.4	2.4/1.9/1.4
GEHE-HPKFB2A / GEHE-HPKF2W2A	GEHEHPKFxxN2xx	4.5 kg (10 lbs)	5.4/3.3/2.8/2.4	2.4/1.9/1.4
GEHE-HBRIB2A / GEHE-HBRIW2A	GEHEHBRIxxN2xx	4.5 kg (10 lbs)	5.5/3.2/2.8/2.5	2.4/2.0/1.5
GEHE-HBRRVB2A / GEHE-HBRRVW2A	GEHEHBRRVxxN2xx	4.5 kg (10 lbs)	5.8/3.4/2.9/2.6	2.5/2.1/1.5
GEHE-VPPRB2A / GEHE-VPPRW2A	GEHEVPPRxN2xx	4.5 kg (10 lbs)	4.5/2.6/2.3/2.0	2.0/1.6/1.2
GEHE-VPPBB2A / GEHE-VPPBW2A	GEHEVPPBxxN2xx	4.5 kg (10 lbs)	4.8/2.8/2.4/2.1	2.1/1.7/1.3
GEHE-VPKTB2A / GEHE-VPKTW2A	GEHEVPKTxN2xx	4.5 kg (10 lbs)	4.6/2.7/2.4/2.1	2.0/1.7/1.2
GEHE-VPKRB2A / GEHE-VPKRW2A	GEHEVPKRxxN2xx	4.5 kg (10 lbs)	5.0/2.9/2.5/2.2	2.2/1.8/1.3
GEHE-VPKBB2A / GEHE-VPKBW2A	GEHEVPKBxxN2xx	4.5 kg (10 lbs)	5.1/3.0/2.6/2.3	2.2/1.8/1.4
GEHE-VPKFB2A / GEHE-VPKF2W2A	GEHEVPKFxxN2xx	4.5 kg (10 lbs)	4.8/2.8/2.5/2.2	2.1/1.7/1.3
GEHE-CPKTB2A / GEHE-CPKTW2A	GEHECPKTxN2xx	4.5 kg (10 lbs)	6.1/3.5/3.0/2.6	2.6/2.1/1.5
GEHE-CPKRB2A / GEHE-CPKRW2A	GEHECPKTxxN2xx	4.5 kg (10 lbs)	6.1/3.5/3.0/2.6	2.6/2.1/1.5

## Driver Specifications

Description	Weight	Input Voltage
GEPSC240-680D-BDGGL	3.2 kg (7 lbs)	120-277 VAC
GEPSC240-680D-BGJGL	3.2 kg (7 lbs)	277-480 VAC

## Interconnection Cable Specifications

Description	Detailed Description
GECA60C16-OL04B	AC Leader Cable, 4ft, UL
GECA60C16-8L04B	AC Leader Cable, 4ft, 16AWG, NEMA L8-20, UL
GECA60C16-7L04B	AC Leader Cable, 4ft, 16AWG, NEMA L7-15, UL
GECA30A16-HL04B	AC Leader Cable, 4ft, 16AWG, NEMA L7-20P, UL
GECA60C16-5L04B	AC Leader Cable, 4ft, NEMA 5-15, UL
GECA60FNA-NL00B	AC Field Installable Connector, UL and CE (Wieland P.N. 96.031.4155.7)
GECA30G14-EN03B	DC Inter-Connection Cable, 3ft (914mm), UL and CE
GECA30G14-EN06B	DC Inter-Connection Cable, 6ft (1828mm), UL and CE
GECA30H20-OO03B	Dimming cable, 3ft (914mm), UL and CE

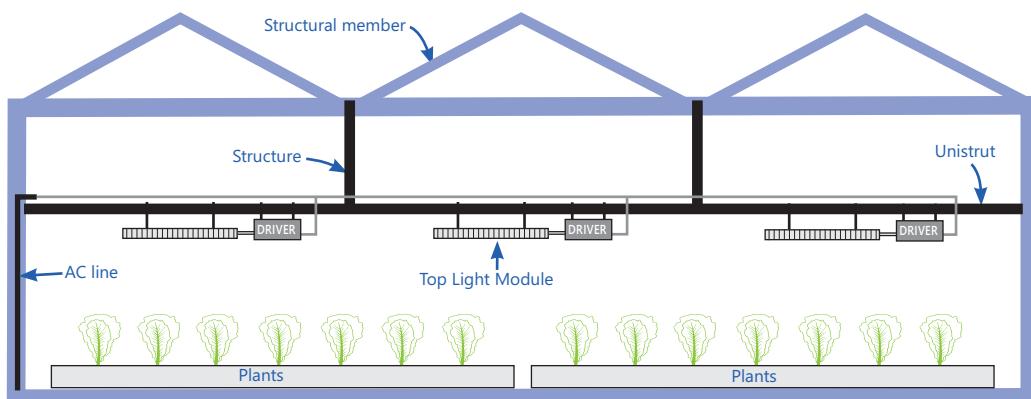
## Mounting Accessories Specifications

Description	Detailed Description	Weight
GEMB-WAS1	Wire bracket mounting kit, square 1-5/8" (41mm)	0.4 kg (0.9 lbs)
GEMB-WAA1	Wire bracket offset mounting kit, square 1-5/8" (41mm)	0.6 kg (1.3 lbs)
GEMB-WAS2	Wire bracket mounting kit, square 2-3/4" (70mm)	0.4 kg (0.9 lbs)
GEMB-CBH1	18" (457mm) cable universal mounting kit	0.1 kg (0.2 lbs)
GEMB-CBH2	60" (1524mm) cable universal mounting kit	0.1 kg (0.2 lbs)
GEMB-PAU1	Perpendicular (90°) universal mounting kit	0.5 kg (1.1 lbs)

### ⚠ CAUTION / ATTENTION

- Installation instructions and specifications for accessories can be found in the accessory package.
- Les instructions d'installation et spécifications pour les accessoires se retrouvent dans le kit d'accessoires.

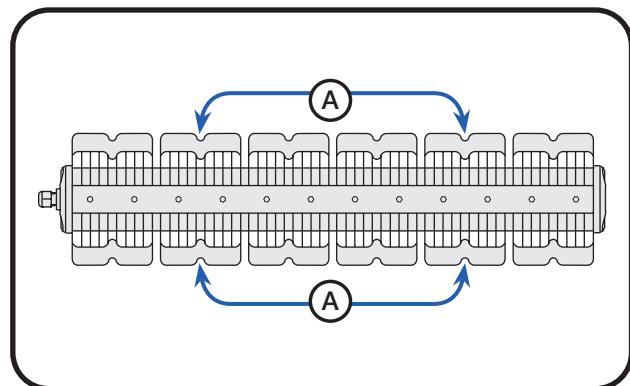
## Sample Base Installation Diagram



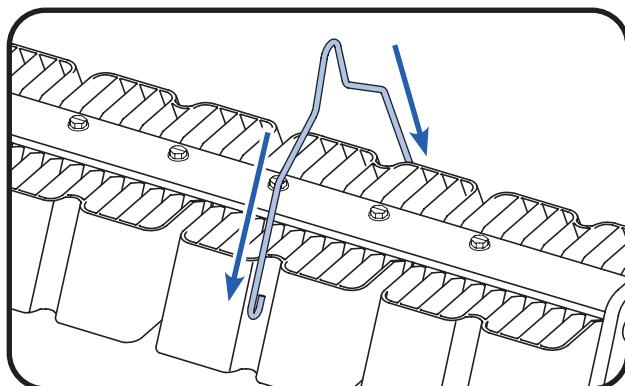
# 1 Installation of the Light Module

## 1.1 Installation of Module Brackets

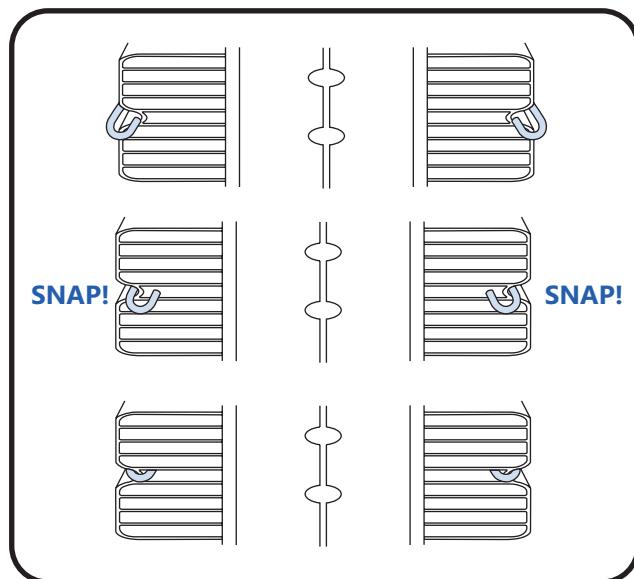
If not preassembled, install light module brackets on light module.



- ① Install brackets at location A.



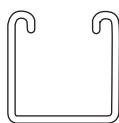
- ② Slide down bracket along channels.



- ③ Press down on bracket until hooks snap into place. Ensure bracket hooks catch bottom edge of heatsink.

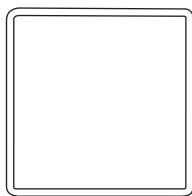
## 1.2 Selection of Mounting Hardware

Based on the cross section of the structural member select the correct hanger or mounting cable.



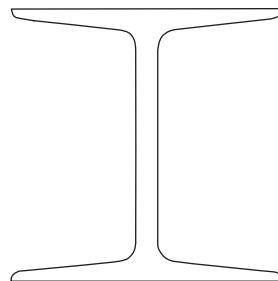
**Unistrut 1-5/8" (41mm)**

Use standard hanger 1-5/8" (41mm)  
**OR**  
Offset hanger 1-5/8" (41mm)  
to clear the bottom of the Unistrut



**Square 2-3/4" (70mm)**

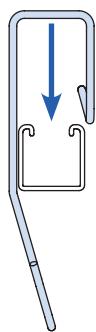
Use standard hanger  
2-3/4" (70mm)



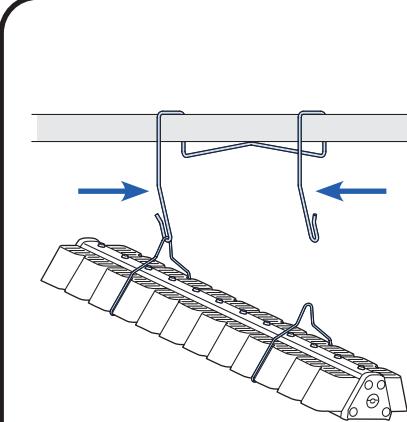
**Other Structural Members**

Use 18" (0.5m) or 60" (1.5m)  
universal cable  
**OR**  
Perpendicular (90°)  
universal mounting kit

## 1.3 Installation with Standard and Offset Hangers

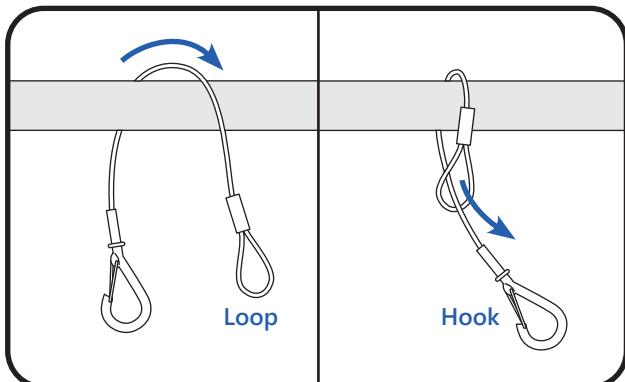


- 1 Place light module hanger over structural member and snap hanger in place.

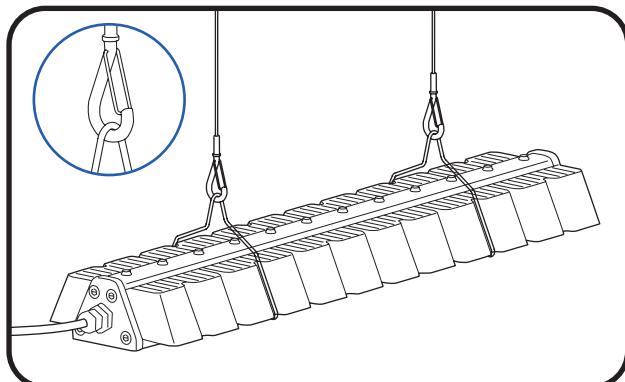


- 2 Hang one fixture bracket on one hook, hang opposite fixture bracket onto other hook by pressing hanger arms together.

## 1.4 Installation with Universal Cables

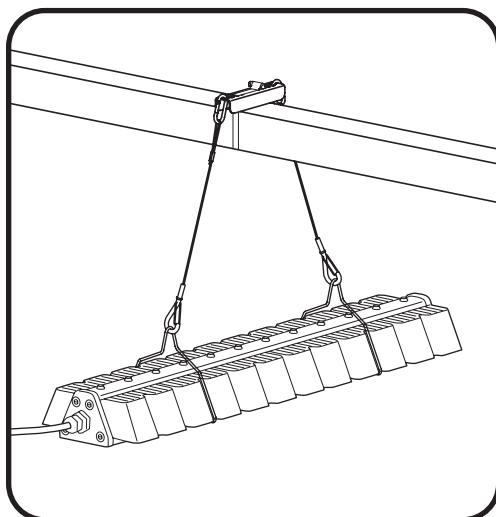


- ① Wrap loop end of cable over structural member.  
Insert hook through loop end.

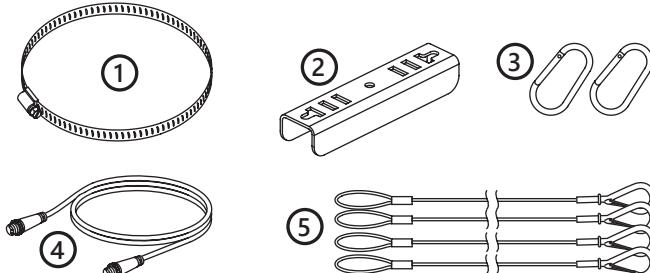


- ② Attach hooks to light module brackets. Ensure hook gate is closed.

## 1.5 Installation with Perpendicular 90° Universal Mounting Kit



### Kits Contents (SKU: 93139057)

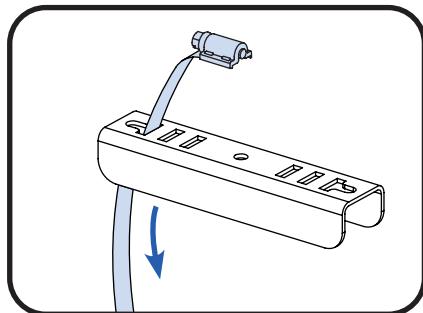


- |                       |                              |
|-----------------------|------------------------------|
| ① 1x Worm Drive Clamp | ④ 6 ft. Inter-connection     |
| ② 1x Metal Bracket    | ⑤ 4x 18 in. Universal Cables |
| ③ 2x Carabiners       |                              |

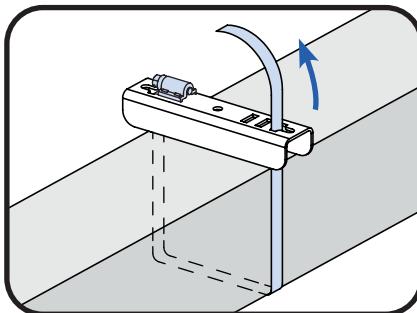
### Tools Required



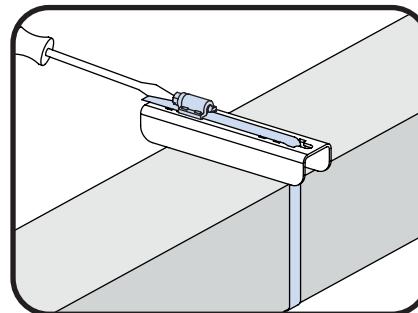
## Installation Steps for Perpendicular 90° Universal Mounting Kit



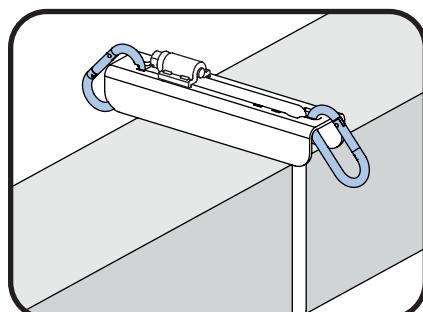
- ① First determine which 2 slots on the metal bracket most closely correspond to the structural member width. Insert strap of the worm drive clamp through the first slot of the metal bracket from the top.



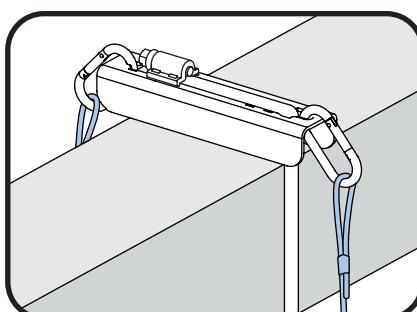
- ② Place the metal bracket on top of the structural member and wrap the strap around the bottom of the structural member and back up through the second slot.



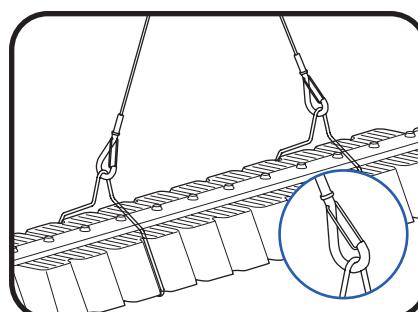
- ③ Secure the metal bracket onto the top of the structural member by inserting the strap into the open end of the clamp and tightening down the screw.



- ④ Attach a carabiner to each side of the metal bracket.

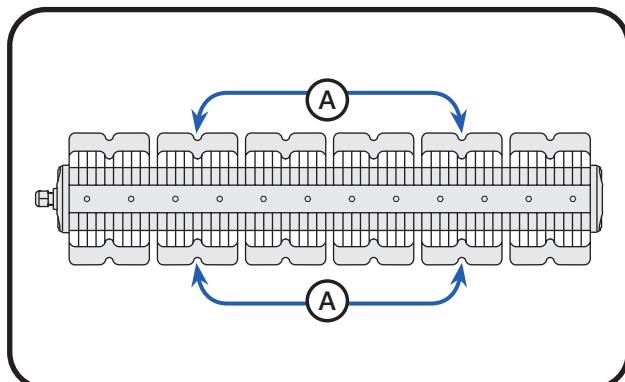


- ⑤ Attach a support cable to each carabiner and ensure the gates are closed.



- ⑥ Attach other end of cables to light module. Ensure hook gates are closed.

### 1.6 Installation with Custom Brackets

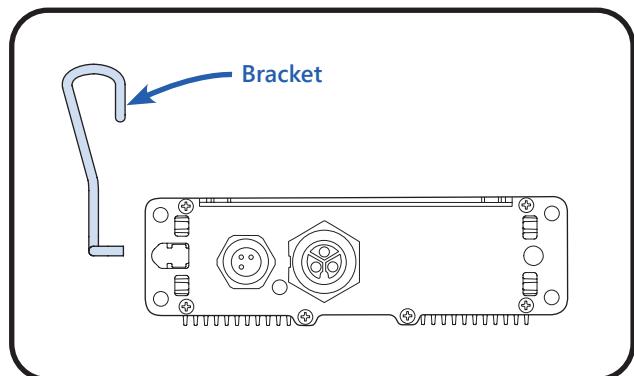


If you choose to use your own custom mounting method, attach to points A.

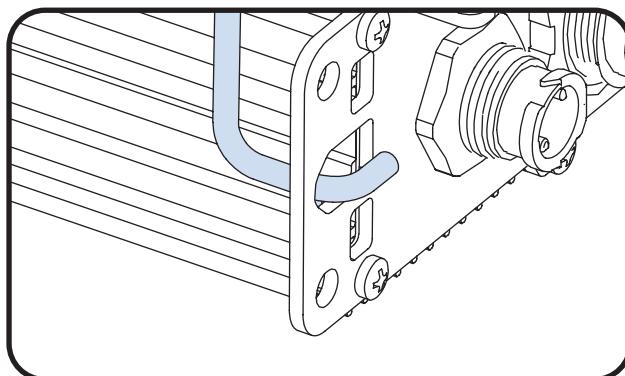
## 2 Installation of the Driver

### 2.1 Installation of Driver Bracket

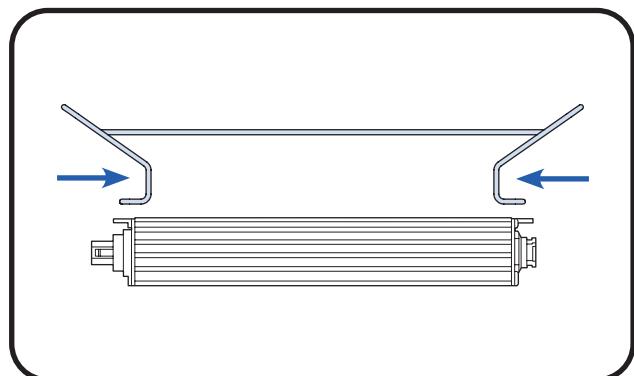
If not preassembled, install driver bracket onto driver.



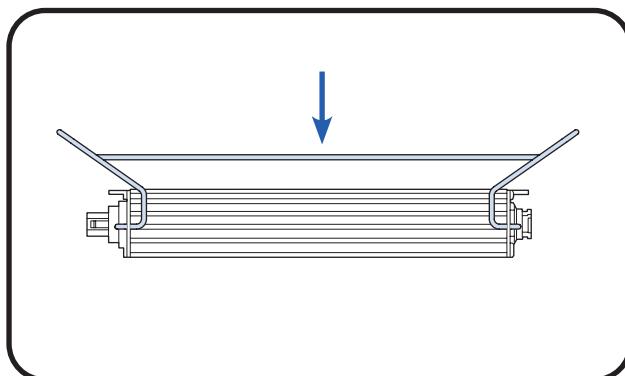
- ① Orient driver perpendicular to the bracket.



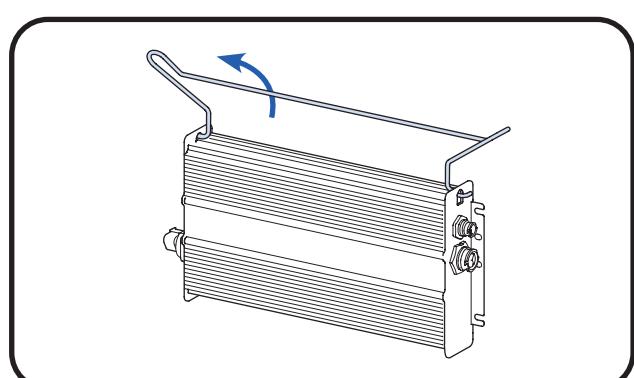
- ② Ensure first end of bracket hook is lined up with oval mounting hole of driver.



- ③ Squeeze bracket arms together & slide hook into first driver mounting hole.



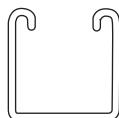
- ④ Repeat on opposite driver mounting hole.



- ⑤ Let driver swing free upright & ensure hooks on both sides are correctly engaged.

## 2.2 Selection of Mounting Hardware

Based on the cross section of the structural member select the correct hanger or mounting cable.

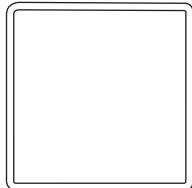


**Unistrut 1-5/8" (41mm)**

Use standard hanger 1-5/8" (41mm)

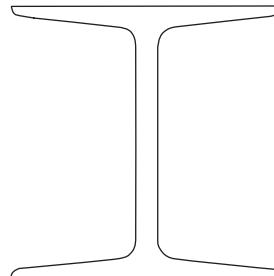
**OR**

Offset hanger 1-5/8" (41mm)  
to clear the bottom of the Unistrut



**Square 2-3/4" (70mm)**

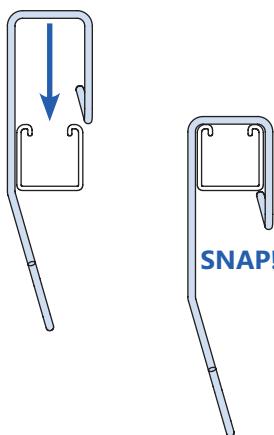
Use standard hanger  
2-3/4" (70mm)



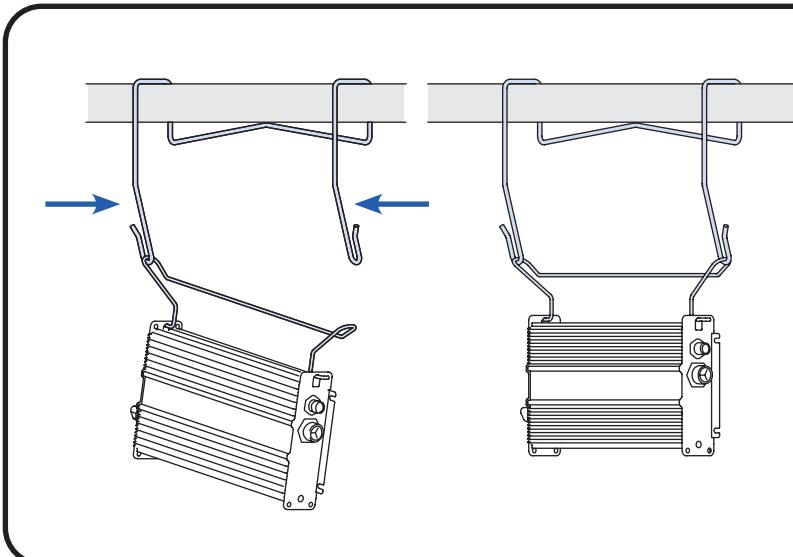
**Other Structural Members**

Use 18" (0.5m) universal cable

## 2.3 Installation with Hangers

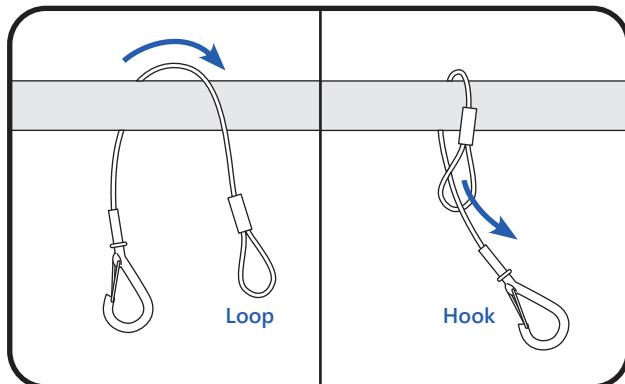


- 1 Hang brackets of driver module onto hanger and push down until brackets snap into place.

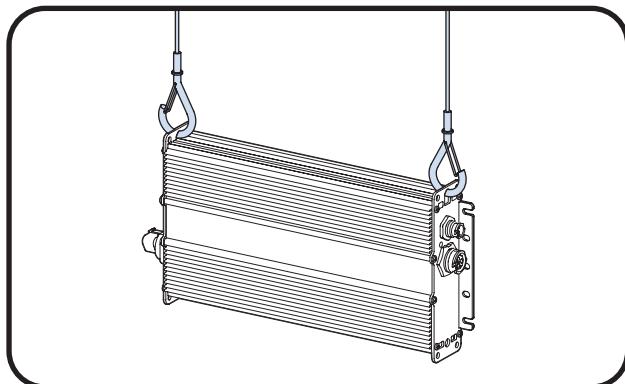


- 2 Hang driver bracket from one hook, then hang other driver bracket end by pressing hanger arms together.

## 2.4 Installation with Universal Cables

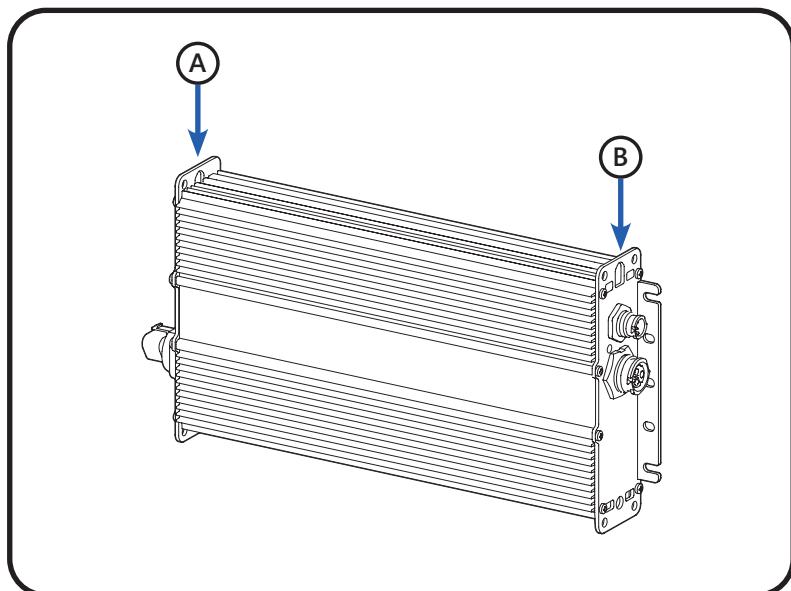


- ① Wrap loop end of cable over structural member.  
Insert hook through loop end.



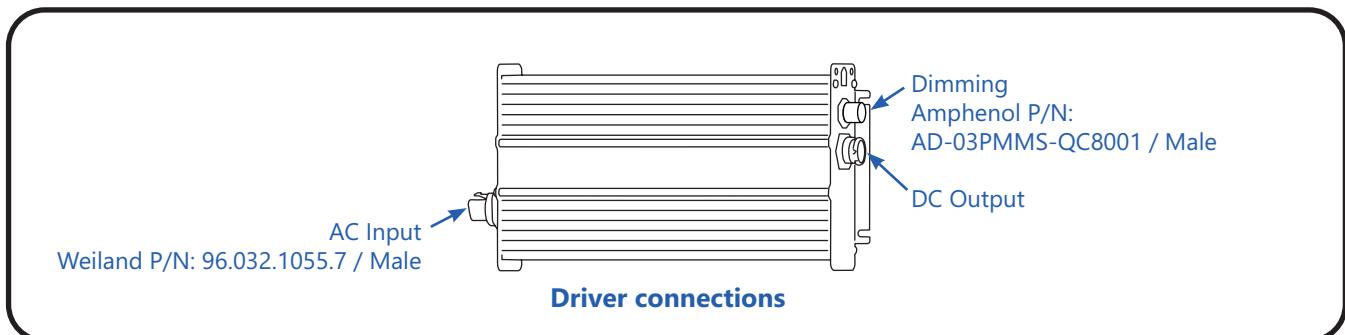
- ② Attach hooks to oval driver mounting holes.  
Ensure hook gate is closed.

## 2.5 Installation with Custom Brackets

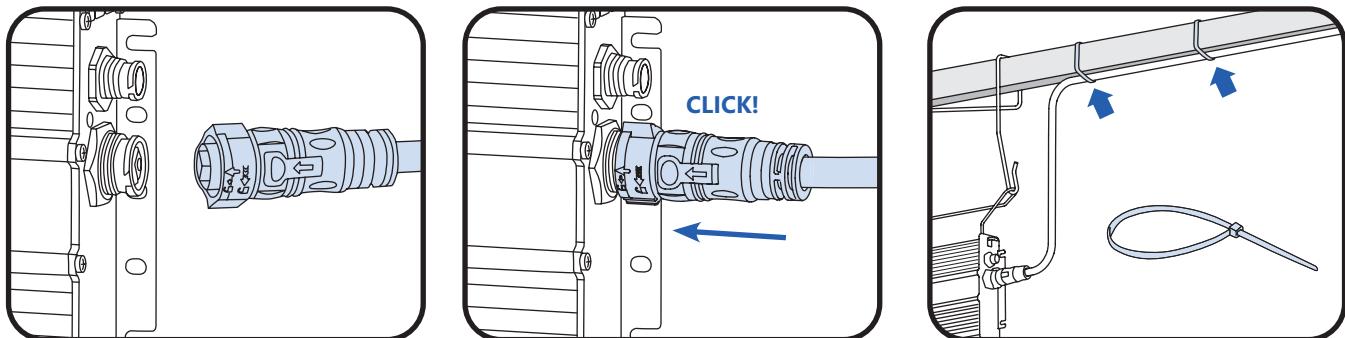


If you choose to use your own custom mounting method,  
attach to oval driver mounting  
holes A and B for hanging.  
No side forces should be  
applied to mounting holes  
A and B.

## 3 Electrical Connections



### 3.1 Connect the Driver Output to Light Module



① Align keying features of larger output connector on driver with connector on light module cable.

② Push connectors together until the lock ring has snapped into place and a click is heard.

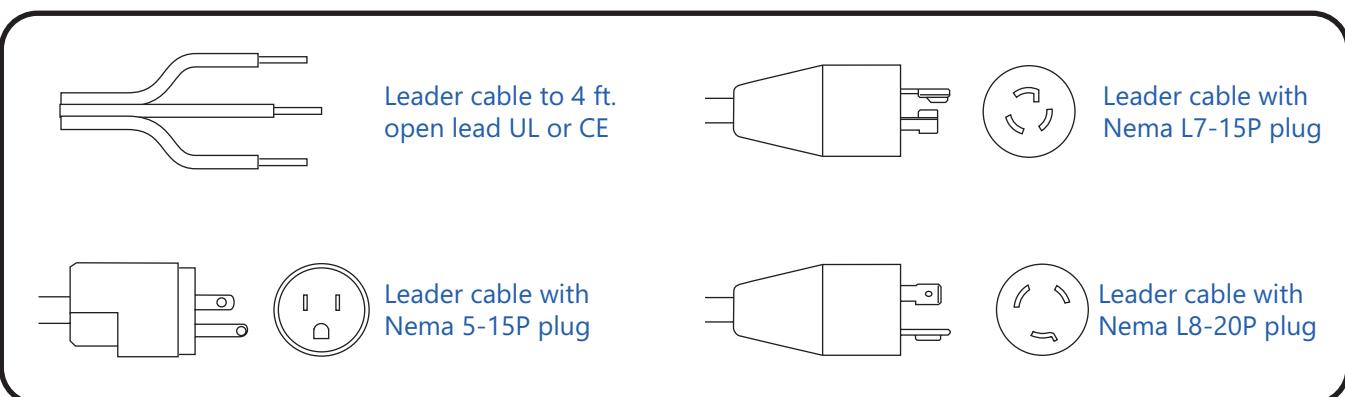
③ Recommended: secure light module cable.

**NOTE 1:** Use 3 ft. or 6 ft. extension cables if driver and light module are more than 2 ft. apart.

**NOTE 2:** To disassemble connectors, turn locking ring 1/8 of a turn counter-clockwise and separate connectors.

### 3.2 Connect the AC Input

Select the correct AC input leader cable.

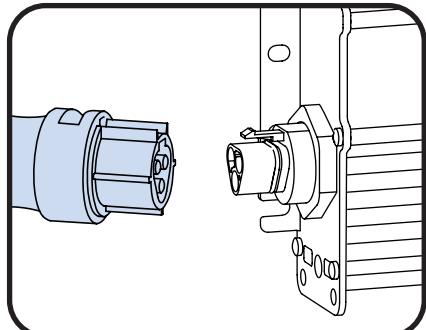


**⚠ WARNING / AVERTISSEMENT****RISK OF ELECTRIC SHOCK**

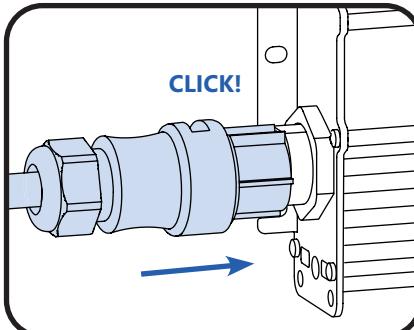
- Turn power OFF before inspection, installation or removal.

**RISQUE DE CHOC ELECTRIQUE**

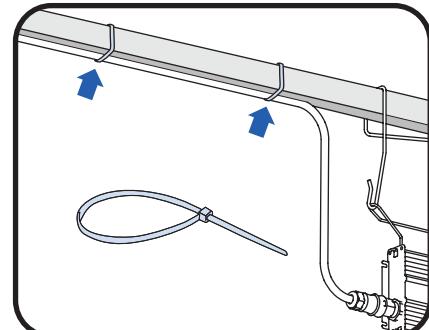
- Coupez l'alimentation avant l'inspection, l'installation ou la désinstallation.

**3.2.1 Connect the Driver Input**

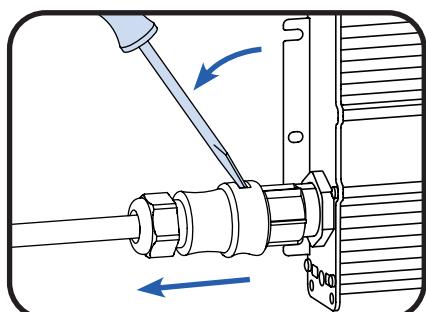
① Align keying features on driver with connector on the selected leader cable.



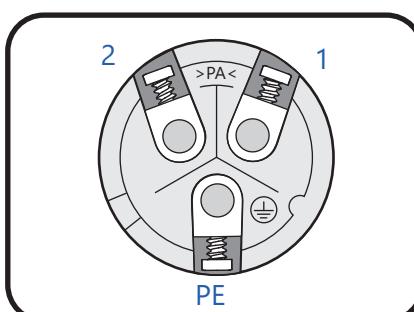
② Push connectors together until a click is heard.



③ Recommended: secure AC input leader cable.



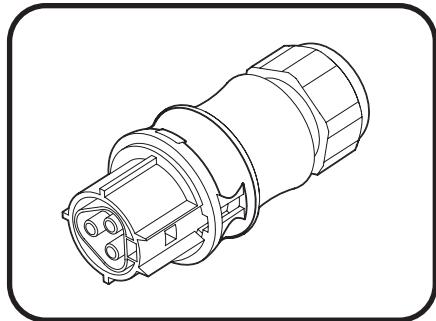
**NOTE:** To disassemble connectors, insert and twist a small blade screwdriver and then separate connectors.



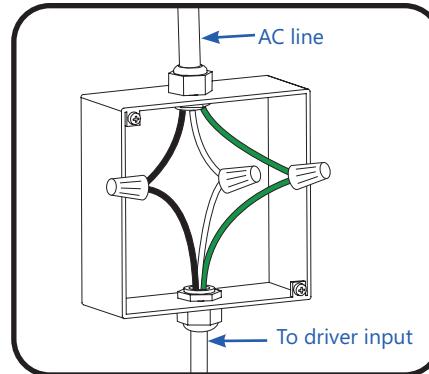
**Connector pin-out**

Pin	Line-to-Line Voltage			Line-to-Neutral Voltage		
1	L2	L1	L1	L1	L2	L3
2	L3	L2	L3	N	N	N
PE	PE	PE	PE	PE	PE	PE

L=Line / N=Neutral / PE=Protective Earth

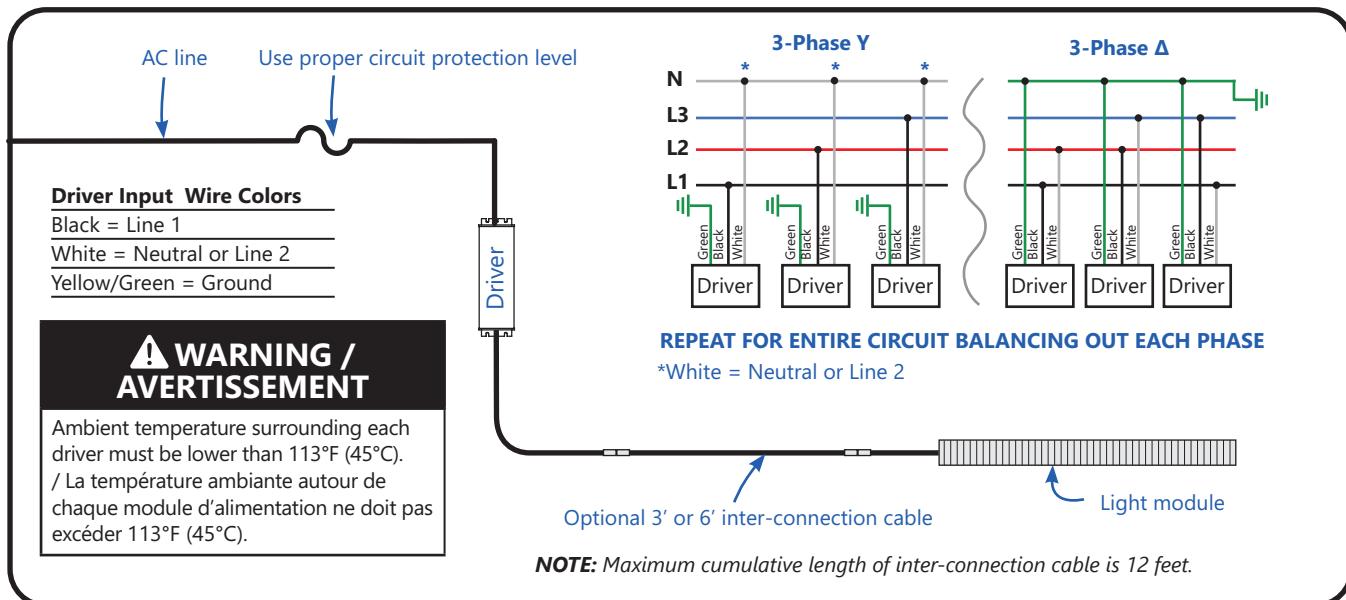
**3.2.2 Using Custom AC Inputs**

If you choose to use your own custom AC input connection, use a Wieland RST20i3 green connector (96.031.4055.7 OR 96.031.4155.7 OR 96.031.0055.7 OR 96.031.1055.7) and plug into the male AC connector of the driver.

**3.2.3 Connecting Driver to AC Line**

Connect the green wire to the incoming ground conductor. Connect the black wire to Line 1 and white wires to Neutral or Line 2 of the incoming AC line.

### 3.3 Connection Schematic



### 4 Connecting Wired Dimming (Optional)

#### ! WARNING / AVERTISSEMENT

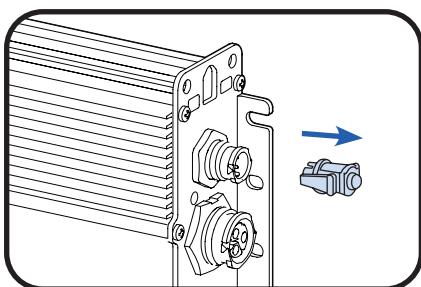
##### RISK OF ELECTRIC SHOCK

- Turn power off before installation, inspection, cleaning or removal. And follow appropriate lock out/tag out safety procedure.
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

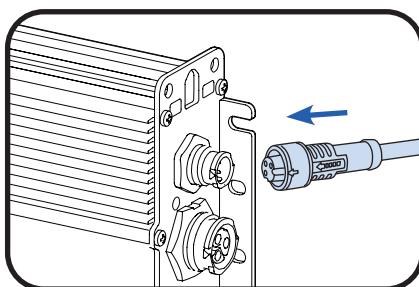
##### RISQUE DE CHOC ELECTRIQUE

- Coupez l'alimentation avant l'inspection, l'installation ou la désinstallation.
- Ce produit doit être installé selon le code d'installation pertinent, par une personne qui connaît bien le produit et son fonctionnement ainsi que les risques inhérents.

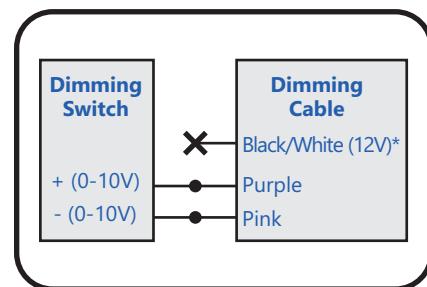
**NOTE:** Arize L1000 dimming allows user to adjust the light output from 0%/10-100%. When set to 0%, the system will enter standby mode, consuming 0.5-1.5W and LEDs may remain very faintly lit. If 0 light is preferred, switch off the unit via the mains (AC line).



- 1 Remove cap from dimming connector.



- 2 Plug dimming cable: align keying features and push connectors together until lock ring has snapped into place and a click is heard. To remove dimming cable, turn locking ring 1/8 of a turn counter-clockwise and separate connectors.



- 3 Connect the appropriate wiring to Dim + (0-10V) and Dim - (0-10V) from driver. Insulate the black wire. Follow dimming switch instructions for rest of connection.

\*The black/white wire is a 12V auxiliary output that can support up to 250mA of current.

## **⚠ RISK GROUP 1 - CAUTION\*\* / ATTENTION - RAYONNEMENT LUMINEUX GROUPE 1\*\***

Possibly hazardous optical radiation emitted from this product. Do not stare at operating lamp. May be harmful to the eyes.

Le rayonnement lumineux émis par ce produit est potentiellement dangereux. Ne pas regarder la lumière émise directement car elle pourrait occasionner des dommages aux yeux.

- These photobiological safety markings are based on testing of the light output characteristic of a single horticultural luminaire. Increased exposure risk to facility personnel may be present depending upon the number of horticultural luminaires and their placement and/or positioning within the plant growth facility.
- It is the responsibility of the plant growth facility to address these risks at the facility level and to ensure that people entering the plant growth areas while the lights are on, are aware of these risks and that appropriate safeguards are in place.
- Ces avertissements de sécurité photobiologiques sont basés sur des tests du rendement lumineux d'un seul luminaire horticole. Les employés risquent de souffrir d'une exposition accrue selon le nombre de luminaires horticoles et leur placement et / ou positionnement au sein de la serre / chambre de culture.
- Il relève de la responsabilité de l'opérateur de l'installation de gérer les risques au niveau de l'installation et de s'assurer que les personnes qui pénètrent dans les zones de croissance des plantes pendant que les lumières sont allumées soient conscientes des risques et que des mesures de protection appropriées soient en place.

## **Save These Instructions**

Use only in the manner intended by the manufacturer. If you have any questions, contact the manufacturer.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

This Class [A] RFLD complies with the Canadian standard ICES-005. /CeDEFR de la classe [A] est conforme à la NMB-005 du Canada.



Electrical products must not be thrown out with domestic waste. They must be taken to a communal collecting point for environmentally friendly disposal in accordance with local regulations. Contact your local authorities or stockist for advice on recycling. The packaging material is recyclable. Dispose of the packaging in an environmentally friendly manner and make it available for the recyclable material collection-service.



For the latest install guides for your product go to:  
[LED.com/hort](http://LED.com/hort)



Visit [LED.com](http://LED.com)

Call us today! **1-833-733-9243**  
Email us: [arize@currentlighting.com](mailto:arize@currentlighting.com)