












# INSTALLATION INSTRUCTIONS



STARBAR WIDE  
MODELS # SBW  
REV. 4



## **WARNING**

-  **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.**  
*CE PRODUIT DOIT ETRE INSTALLE SELON LE CODE D'INSTALLATION PERTINENT, PAR UNE PERSONNE QUI CONNAIT BIEN LE PRODUIT ET SON FONCTIONNEMENT AINSI QUE LES RISQUES INHERENTS.*
-  **DISCONNECT POWER PRIOR TO ANY INSTALLATION.**  
*DEBRANCHEZ LE COURANT AVANT TOUTE INSTALLATION.*
-  **CAP ALL WIRING CONNECTIONS WITH UL APPROVED WIRE CONNECTORS.**  
*COUVRIR TOUTES LES CABLES AVE DES CONNECTIONS APPROUVEES (UL).*
-  **VERIFY SUPPLY VOLTAGE MEETS LUMINAIRE LABEL SPECIFICATIONS.**  
*VERIFIEZ QUE LA TENSION SOIT COMPATIBLE AVEC LES CARACTERISTIQUES DU LUMINAIRE MARQUE SUR LETIQUETTE.*
-  **ALLOW FIXTURE TO COOL BEFORE TOUCHING HEATSINK OR LIGHT SOURCE.**  
*LAISSEZ LE PROJECTEUR REFOIDIR AVANT DE TOUCHER LE RADIATEUR OU LA SOURCE DE LUMIERE.*
-  **DO NOT ATTEMPT TO OPEN OR MAKE REPAIRS INSIDE LUMINAIRE.**  
*NE PAS TENTER DOUVIRIR OU DE FAIRE DES REPARATINS A LINTERIEUR DU LUMINAIRE.*
-  **AVOID DIRECT VIEWING OF LIGHT SOURCE.**  
*EVITEZ DE REGARDER DIRECTMENT LA SOURCE LUMINEUSE.*
-  **THIS PRODUCT MUS BE INSTALLED BY A QUALIFIED ELECTRICIAN.**  
*CE PRODUIT DOIT ITRE INSTALLE PAR UN ELECTRICIEN QUALIFIE.*
-  **SUITABLE FOR UNDER-CABINET MOUNT.**  
*ADAPTE POUR SOUS-CABINET MOUNT.*
-  **SUITABLE FOR DAMP LOCATION.**  
*ADAOTE POUR DES ENDROITS HUMIDES.*
-  **MIN 105° C SUPPLY CONDUCTORS.**  
*MIN 105° C ALIMENTATION CONDUCTEURS.*

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## **Provided Parts List**

The components have been packed to avoid damage during transit. Inspect the components to confirm there is no physical damage. Do not install damaged components. The carton contains the following:

- ★ StarBar Wide(SBW) fixture
- ★ Mounting Brackets and Hardware (may be attached to fixture depending on mounting type)
- ★ Remote driver and enclosure
- ★ Installation Manual

## **Mounting**

Inspect mounting location for damage. Make sure the structure can support the weight of the SBW fixture. Follow all UL, NEC and minimum load rating guidelines when selecting and installing mounting hardware for the fixture.

- ★ Fixture Weights:  
SBW - 4' (3.15 lbs. max) / 8' (4.35 lbs. max)

## **Pendant Mount Instructions**

1. Pendant Mount Fixtures come standard with (2) adjustable grippers that accept 1/16" aircraft cable, mounted on an angle bracket that can be placed anywhere along the length of the SBW fixture.
2. Adjust gripper and bracket location by loosening the gripper and sliding the bracket into position anywhere along the top of the fixture. Tighten gripper to lock mounting bracket in place.



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## Surface Mount Instructions

1. Each section of StarBar includes (2) two surface mount brackets.
2. Loosen the set screw on the inside of the bracket
3. Locate the bracket along the length of the fixture to the desired location
4. Tighten the set screw to lock the bracket in place
5. Secure the fixture to the structure with approved hardware thru the mounting holes on the outside of the bracket.



## Remote Driver Features

Each section of StarBar Wide includes (1) one driver in a remote approved enclosure (unless a custom configuration is requested)

Each driver enclosure is provided with a 7/8" knockout on one end for line side wiring

Dependent on the number of fixtures being fed by the driver, there may be (1) one or (2) two cords (pre-wired) out of the other side of the driver enclosure and connected to the fixture(s)

Do not attempt to modify the low voltage wiring between the driver and the fixtures. Doing so may cause malfunction and void the warranty



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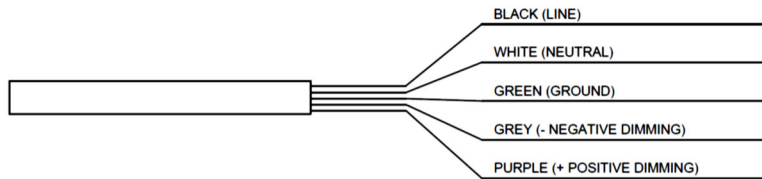
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## StarBar Wide Installation

### Fixture Installation

1. Power must be turned OFF prior to disconnecting or reconnecting the StarBar fixture
2. If fixture is not fitted with existing plug, connect fixture wiring to line side wires. Use only UL listed wiring devices. Purple and Gray leads are used for 0-10 dimming ONLY. Cap wires if not used (see below). The wiring inside the fixtures is rated 14AWG. Line side wiring connected by the installer must be rated for the load per (NEC) National Electric Code and/or local electric code. \*



3. Restore power and verify operation.