# INSTALLATION INSTRUCTIONS



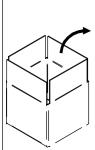
# XENIA\_W

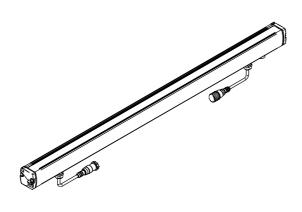


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#### WARNING:

INSTALL PRODUCT IN ACCORDANCE WITH LOCAL AND NATIONAL ELECTRICAL CODES BY A QUALIFIED ELECTRICIAN



#### WARNING:

FAILURE TO COMPLY WITH THE INSTALLATION INSTRUCTIONS MAY RESULT IN DEATH OR SEVERE INJURY.



#### WARNING:

READ ALL SAFETY INSTRUCTIONS INCLUDED WITH LUMINAIRE BEFORE INSTALLING LUMINAIRE. SAVE INSTRUCTIONS FOR FUTURE USE.

#### CAUTION:

THIS IS AN ELECTRONIC DEVICE. CARE MUST BE TAKEN DURING STORAGE AND HANDLING. STORE IN A CLEAN, COOL AND DRY LOCATION. ELECTROSTATIC DISCHARGE (ESD) CAN HARM THIS PRODUCT. AVOID STATIC DISCHARGE WHILE HANDLING THIS PRODUCT.

#### CAUTION:

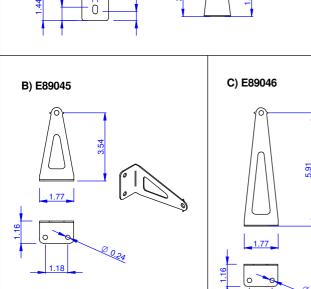
INTER-LUX IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF THE BUILDING TO SUPPORT THE LUMINAIRE. ADDITIONAL BACKING MAY BE REQUIRED.

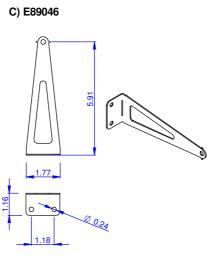
LOCATE AND REVIEW ANY CONTRUCTION PLANS AND INTER-LUX RECORD DRAWINGS FOR ALL FIXTURE RUNS. IT IS RECOMMENDED TO LOCARE AND LAY OUT ALL COMPONENTS FOR EACH FIXTURE "RUN". A FIXTURE RUN TIPICALLY CONSISTS OF JOINERS, LENGHTS OF HOUSING, AND ENDCAPS. BE SURE TO IDENTIFY ALL CORRECT LENGHTS FOR EACH FIXTURE RUN.

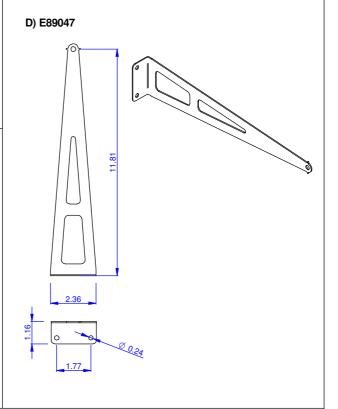
# **INSTALLATION INSTRUCTIONS**

### STEEL FIXING BRACKETS

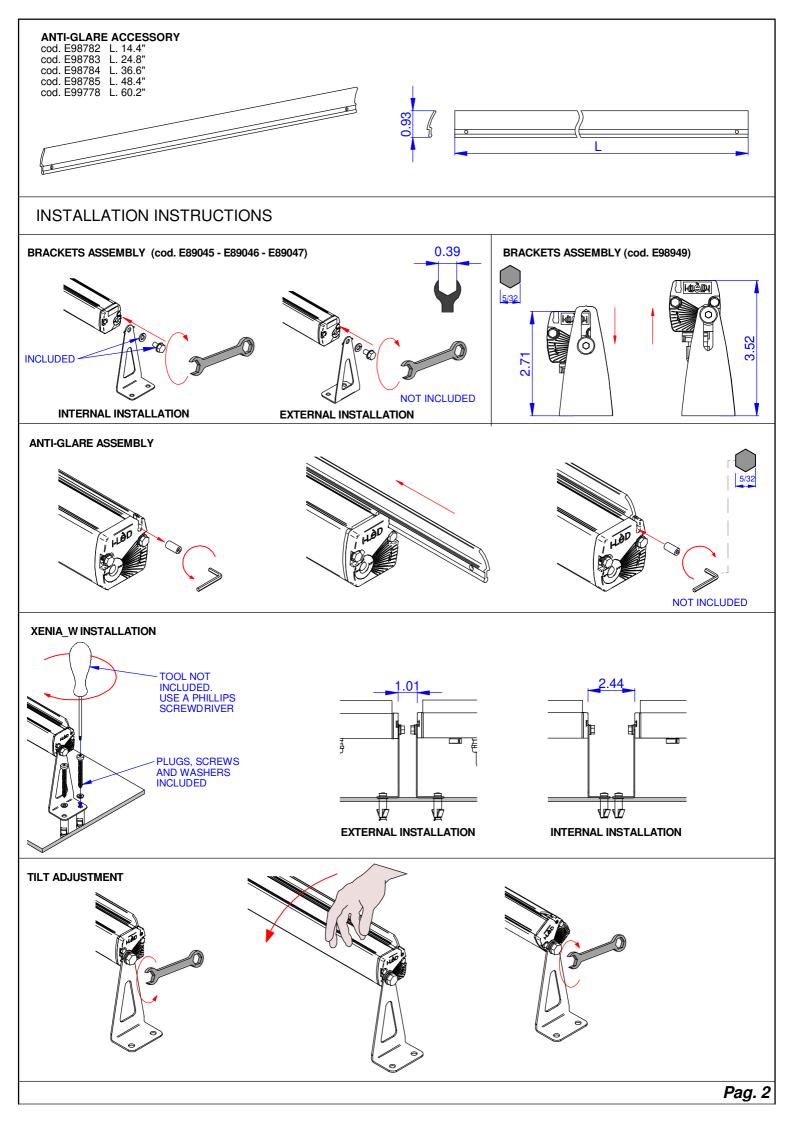
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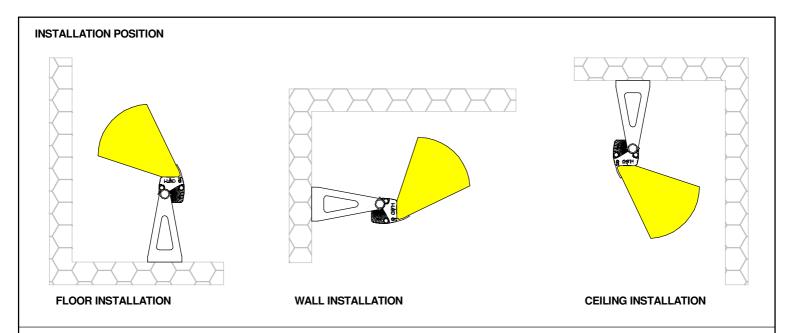






Creation date:09/10/2018 - date last modification: 29/09/2020





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

## **MOUNTING INSTRUCTIONS**

### READ ALL OF THESE INSTRUCTIONS BEFORE INSTALLING FIXTURES

- · CAUTION: USE ONLY WITH CLASS 2 POWER UNIT
- · Keep all of the instructions for future reference
- · Turn off power before installing fixture
- Installation is to be performed by a qualified electrician only
- · All installations must conform to the National Electrical Code as well as all local jurisdictional codes and regulations
- · Any modification of the luminaire will void any and all written or implied warranties
- The manufacture accepts no responsibility for damage to persons or property airing through improper use or installation

# 24Vdc REMOTE DRIVER

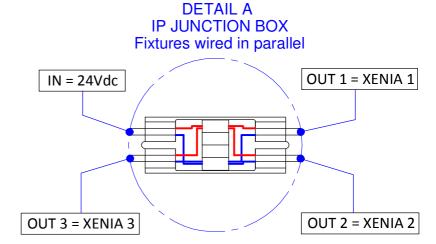
- Switch off the main switch.
   Connect the Xeria to the power supply unit.
   Connect the power supply unit to the main line power.
   Switch on the main switch.

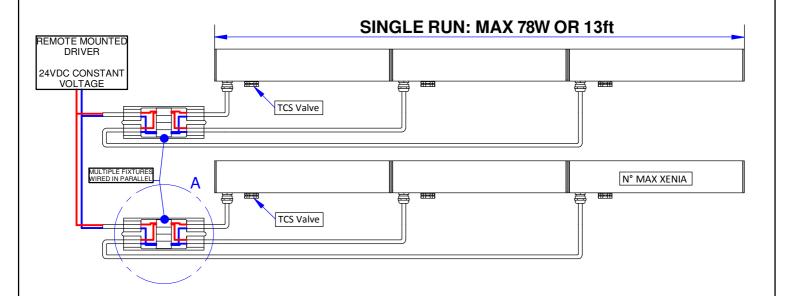
N.B All maintenance and installation operations must be carried out with the main switch turned off

The Xenia must be powered at 24Vdc in constant voltage.

All power supply, wiring and accessories used for product installation shall be original Linea Light Group parts or approved by the company. The warranty will become void if non original or non approved parts are used.







MODEL	CODE	LENGTH (in)	MAX N° XENIA COLLEGABLE ON A SINGLE RUN
XENIA_W	E93786	14.4	11
	E93825	24.8	6
	E93828	36.6	3
	E93829	48.4	3
	E81696	60.2	2

# CONSTANT CURRENT REMOTE DRIVER

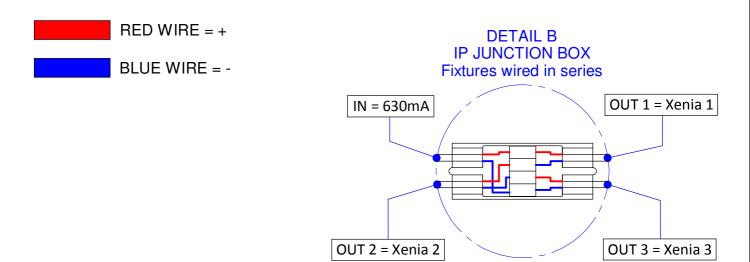
#### Wiring procedure

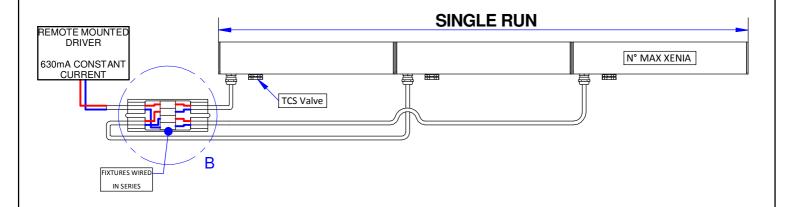
- 1 Switch off the main switch.
  2 Connect the Yenia to the power supply unit.
  3 Connect the power supply unit to the main line power.
  4 Switch on the main switch.

N.B All maintenance and installation operations must be carried out with the main switch turned off

The Xenia must be powered at 630mA in constant current.

All power supply, wiring and accessories used for product installation shall be original Linea Light Group parts or approved by the company. The warranty will become void if non original or non approved parts are used.





MODEL	CODE	LENGTH (in)	MAX N° XENIA ON A SINGLE RUN
XENIA_W PRO	E93690	14.5	3
	E93691	24.8	2
	E93755	36.6	1
	E93785	48.4	1

#### XENIA\_W / XENIA\_W PRO ON/OFF | 120 Vac INTEGRAL DRIVER Wiring procedure 1 Switch off the main switch. 2 Connect the Xenia to the mains voltage. 3 Switch on the main switch. N.B All maintenance and installation operations must be carried out with the main switch turned off All power supply, wiring and accessories used for product installation shall be original Linea Light Group parts or approved by the company. The warranty will become void if non original or non approved parts are used. **BLACK WIRE = LINE** E83043/E83044 WHITE WIRE = NEUTRAL GREEN WIRE = GROUND OR **BROWN WIRE = LINE** E83043/E83044 **BLUE WIRE = NEUTRAL** BLACK WIRE = GROUND SINGLE RUN MAINS VOLTAGE N° MAX XENIA 120Vac ONLY IP67 END CAP (INCLUDE) TCS Valve N° MAX XENIA IP67 END CAP (INCLUDE TCS Valve Extension Cable (OPTIONAL) Power Cable E83045 4.9ft E83043 4.9ft E83046 16.4ft E83044 16.4ft E83047 32.8ft MAX N° XENIA SINGLE RUN **CONNECTABLE** COD. LENGTH (in) MOD. **MAX LENGHT ON A SINGLE** RUN @120Vac E93688 14.4 E93689 24.8 18 XENIA\_W E94020 36.6 12 E94023 48.4 9 82ft E81695 7 60.2 Extension cables 28 F81702 14.4 INCLUDED E81703 24.8 15 XENIA\_W PRO 10 E81704 36.6

E81705

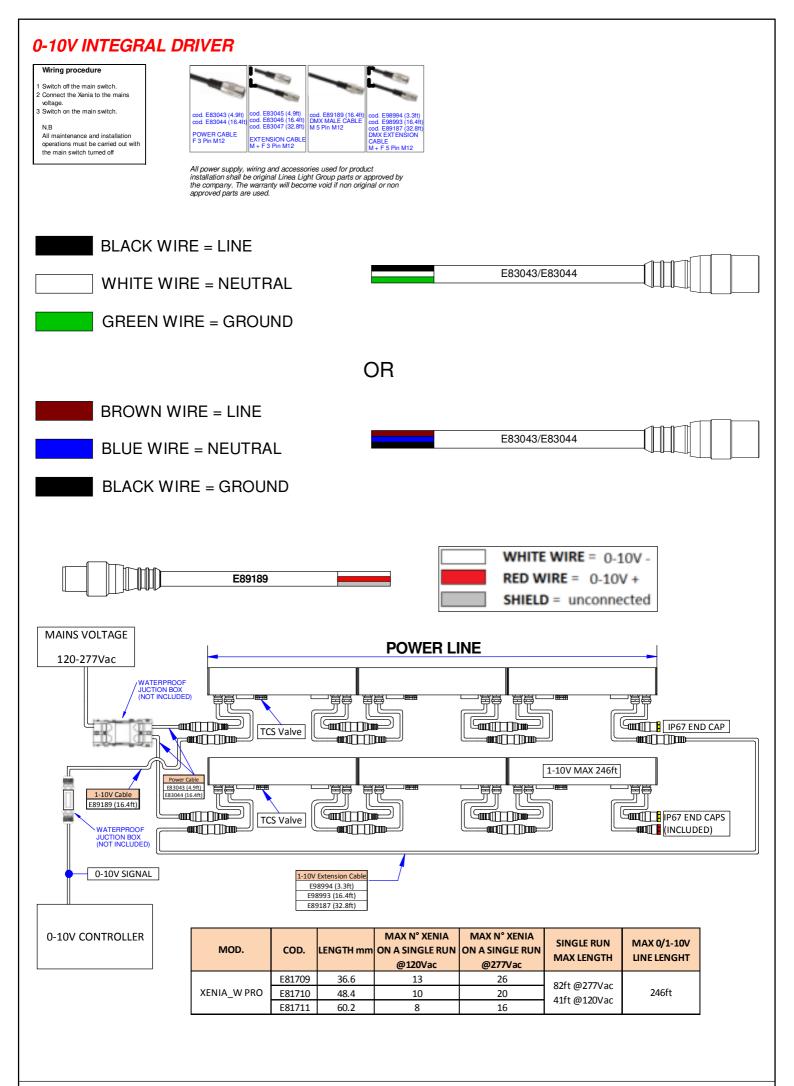
E81706

48.4

60.2

7

5



# RGBW DMX WITH REMOTE 24V DRIVER

- Switch off the main switch.
   Connect the Xenia to the power supply unit.
   Connect the power supply unit to the main line power.

## 4 Switch on the main switch

All maintenance and installation operations must be carried out with the main switch turned off

The Xenia must be powered at 24Vdc in constant voltage.

All power supply, wiring and accessories used for product installation shall be original Linea Light Group parts or approved by the company. The warnatty will become void if non original or non approved parts are used.





