

MAY 2023



StudioEnti

# Crescent - Sconce

## INSTALLATION GUIDE

<b>Product</b>	CRESCENT, SCONCE
<b>Product Code</b>	ENTI-CRE-XS/S/M/L
<b>Input Voltage</b>	24V~ DC
<b>Wattage</b>	14.4W /M
<b>Driver</b>	<b>NOT INCLUDED</b> 24V DC LED
<b>Colour Temp</b>	3000K
<b>Lumens</b>	xs 76.5/ sml 115/ med 153/ lge 250
<b>Beam Angle</b>	120 degrees
<b>Dimming</b>	0-1/10V, DALI, DMX,RF
<b>Wiring</b>	Parallel
<b>Warranty</b>	2 years

**DANGER: Lights must be installed by a qualified electrician. Electric shock risk.**

- Turn off electrical power before beginning installation and use caution when installing.
- Please do not modify or adjust any fixture in a way that is not clearly stated or intended.
- Always ensure the power is off and the luminaire has cooled down before performing any maintenance to the fitting.
- To avoid injury or damage to the luminaire, ensure that power leads and screws are secure before connecting the power.
- Select a suitable location away from liquids and hazards.
- Ensure that the luminaire does not come in contact with corrosive chemicals/solvents or abrasive cleaners etc.
- To avoid electric shock, do not touch item if your hands are wet.
- To clean, wipe with a soft damp cloth. Do not soak or immerse the luminaire in water or other liquids.
- Do not use if any breakage or distortion is found on the wiring or socket, or if the products have been wet.
- STUDIO ENTI is not responsible for any damages caused by not following the provided instructions.

**This luminaire is intended for mounting to a wall:**

- Carefully check luminaire and wiring for damage before use. Do not use the fixture if it is damaged.
- Ensure that local voltage and frequency match the marking.
- For indoor use only.
- Do not disassemble the structure of the fixture.
- Do not leave children alone with the product.
- If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer to avoid hazard.
- Please use reliable suspending and fixing devices to avoid danger.
- This is a Class I device and must be connected to a protective grounding.
- Terminal block and connection box is not included.
- Only qualified personnel may install this device. Please observe national installation regulations.

StudioEnti

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**PLEASE CAREFULLY READ INSTRUCTIONS BEFORE INSTALLATION.**

### INSTRUCTIONS

Please ensure the installation instructions are followed so as not to void warranty.

We strongly recommend using stabilised 24V DC power supplies. To calculate the required output of the LED driver, please use the power consumption details displayed on the product description.

The total power consumption of 24V SMD LED products connected to the power supply should never be higher than 90% of the output wattage of the power supply.

**These LED strips are polarity sensitive: positive and negative poles are marked on the supplied LED driver. Connect red Wire to(+) positive pole and black wire to(-) negative pole.**

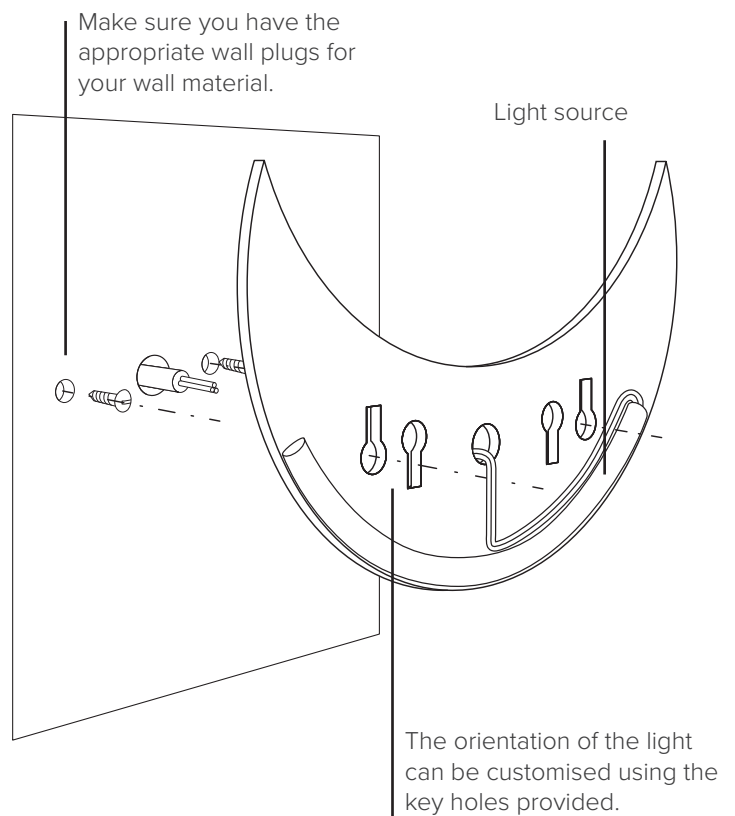
\*If you are connecting multiple LED wall lights which are some distance apart from the Driver your wiring may be affected by a voltage drop due to the length of the cable run.

Depending on the distance you may have to increase the thickness of the cable to reduce the voltage drop. The further apart the lights are, the thicker the cable must be.

Alternatively, you might consider using multiple cables in parallel instead of single thick cable. The mains supply must always be isolated prior to installation.

The overall electrical installation must conform to the relevant standards.

Studio Enti does not take any responsibility for personal injuries or damage of the goods caused by incorrect installation. All installation must be carried out by a qualified electrical contractor.



**FRAGILE FINISHES**  
PLEASE WEAR GLOVES  
DURING INSTALLATION



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