STUDIO ENTI - LOW VOLTAGE WALL LIGHTS INSTALLATION SPECIFICATIONS

IMPORTANT FOR THE INSTALLATION & WARRANTY OF S.E LED WALL LIGHTS

LED FITTINGS MUST BE INSTALLED AS PER INSTRUCTIONS OR WARRANTY WILL BE VOID.

Operating Voltage	12-24V DC constant voltage	
Driver	Not Included. 12-24V~ constant Voltage Driver required.	
	Consult Electrician to obtain appropriate load bearing driver for project.	
Tadpole specifications		
Input	DC 12V~24V	
Power	1.2W	
Lamp type	EVO x1 LED EOS x2 LED	
Temp Colour	Warm White 3000K	
Output	7	
Beam angle	120°C	
IP rating	IP67	
Class	ш	
Warranty	3 years	
Certification	CE RoHS	

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

We strongly recommend using stabilised 12V&24VDC 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 12V SMD LED products connected to the power supply should never be higher than 90% of the output wattage of the power supply.

These LED units 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. Do not swap polarity as LED units are polarity sensitive.

*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.



Address	1615 Botany Rd, Botany, NSW
Email	info@studioenti.com.au
Phone	0417 111 688
Web	www.studioenti.com.au