

BoscoLighting Bay Light Installation Instruction

Introduction

Thank you for choosing BoscoLighting products.

This document aims to guide a qualified installer or electrician in installing of this product to ensure correct function and safety. Note by Law, certain electrical works must be completed by a licensed electrician. Each State maintains their own licensing system, for more information see www.erac.gov.au/index.php?Itemid=516.

Warranty

Your BoscoLighting light fitting is covered by a 3 year warranty. Please retain proof of purchase or register your purchases by sending an email to warranty@boscolighting.com.au by attaching a copy of your purchase invoice, details of the end user (name, company, phone and address) and electricians company and electrical license number.

Warranty will be void if there is any damage due to improper installation, modification to the fitting except from the standard issued parts and features or used for purposes other than the intended purpose and safety precautions and warnings had been disregarded, site issues like voltage surges, vandalism or rodent damage.

Safety Instructions

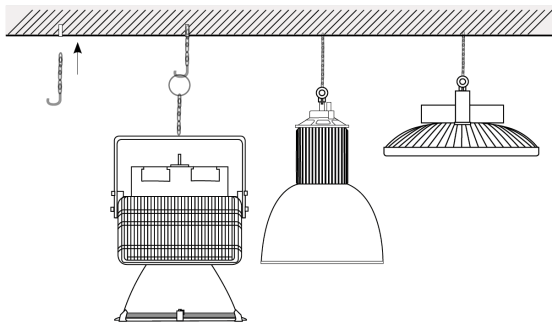
- First and foremost, do not install or operate the fitting if it appears to be damaged in any way. Please inform your local supplier or send an email to warranty@boscolighting.com.au as stated on the warranty section of this document.
- BoscoLighting Bay Lights are flexible and consists of numerous designs which can be installed suspended, ceiling mounted, pole mounted, seat mounted and wall mounted. Make sure that there is an adequate support to the installation location before proceeding.
- Electrical connections and wirings must be carried out by a licensed electrician in conformance with the electrical standards.
- BoscoLighting Bay Lights are rated with Ingress Protection 54 or 65 (IP54 or IP65 which should be specified on order) which means they are both applicable for outdoor applications except that IP65 is completely dust tight and can withstand low pressure water jets from any direction and on the other hand, IP54 is only dust proof and water splash proof. For weatherproof protection, please choose our IP65 rated Bay Lights. However, kindly be advised that the lights are not specifically designed to be installed on flammable, hazardous and or corrosive areas.
- Turn off the fuse/circuit breaker that controls the power to the area or fixtures that you are working on. Turn off as well the light switches on your wall and do not forget to test the electrical wires for voltage presence before you start working to avoid unexpected electrical shock.
- Bay lights normally produces high illumination of light, please avoid direct eye contact with the light source.
- Use proper electrical protective gears and electrical tools during the installation.

Installation Instructions

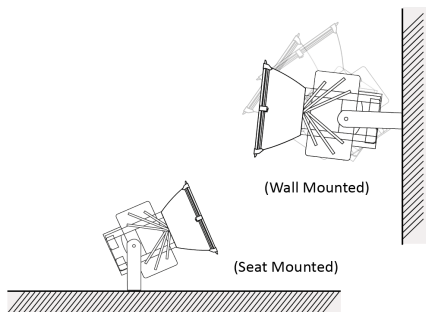
STEP 1: First prepare the bay light and tools needed for the installation like the electric drill, metal screws, pliers, electrical tape, ladder, etc..

STEP 2:

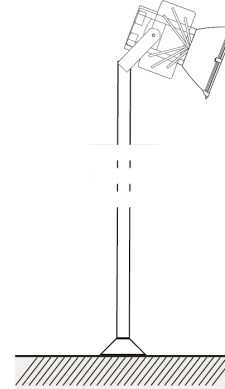
- **Suspended Installation:** Install the pre-supplied eye hook at the base of the fitting where you will connect the chain then install the other end of the chain to the hook at the ceiling and adjust as per your desired height or length. A safety chain should also be used for backup even your preferred installation is hook to hook.



- **Surface Mounted Installation:** In doing wall, ceiling or seat connection, mark first the position of the screw holes on the mounting plate to the area where you will be placing the light fitting. Use an electric drill for making holes enough for screw plugs to fit in. Once done, fix the light fitting into position using appropriate metal screws. A safety chain should also be used for backup.



- **Pole Installation:** For pole installation, the pole must also have a mounting plate with holes aligned to the light fittings' mounting plate screw holes. Attach securely the mounting plate with fitting to the pole mounting bracket using bolt screws, washers and nuts.



STEP 3: Connect the plug or the power cable of the light fitting into the power source and double check the connections before turning on the power and switching on the light.

Maintenance

- Bay Lights produces a significant amount of heat due to their high wattage, make sure that the power has been turned off and has given the time to cool down after being used before you start of cleaning the lighting fixture. Cleaning must be done at interval schedules to ensure to have a better lighting.
- Use damp, non-static clean cloth to wipe the dirt that adhered to the light fitting. Never try to immerse the light fitting and its components in water.
- Use static free gloves when cleaning the luminaire to avoid markings.

Disclaimers

- BoscoLighting is not liable where :
 - There is product malfunction and or any damages caused by improper use or installation.

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- Installation has not completed by licensed electricians.
 - Safety instructions have not been properly followed.
 - Damage due to site issues such as voltage surges, rodent damage or vandalism.
 - Kindly be advised that the lights are not specifically designed to be installed on hazardous, corrosive and or flammable areas.
 - Lights has been designed to operate at an ambient temperature of -10°C to 45°C.
 - Lights found out to be tampered with or have been tried to be repaired apart from the supplier/manufacturer during the warranty period shall void the warranty of the product. Hence, any damages caused by the said act will not be BoscoLighting's liability.
 - BoscoLighting has the right to modify or obsolete the design of its products for quality improvement or due to supplier constraints.
 - Products may appear different to product data sheets or installation instructions.