

WARRANTY

The product you have purchased is covered by a warranty in the terms below. The warranty is provided by Protick. The warranty applies for a period of **3 years** from the date of your purchase.

Protick warrants that the product will be substantially free from defects for the warranty period. To the extent permitted at law, and subject to the following paragraph Protick will, at its election repair, replace or provide credit in respect of goods that are defective in the warranty period.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a "major failure" and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if goods fail to be of acceptable quality and the failure does not amount to a major failure.

The term "major failure" is defined in the Australian Consumer Law and includes but is not limited to:

- Where the goods are substantially unfit for the purpose for which such goods are commonly supplied and cannot easily and within a reasonable time be remedied to make them fit for such a purpose; or
- Where the goods are unsafe.

The benefits provided by this warranty are in addition to any other rights and remedies of the consumer under any law in relation to the goods or service to which the warranty relates.

Exclusions

The warranty does not cover defects or problems that arise due to you causing the product to become of unacceptable quality, such as failure to take reasonable care of the product or damage caused by abnormal use of the product. To the extent permissible at law, it does not cover damage caused by dismantling of the product or attempts at repairs by persons other than Protick or its authorised repairers, or by your use of the product contrary to any usage recommendations of Protick or the manufacturer.

Further, the warranty does not cover defects where you were informed of the issue before agreeing to acquire the goods or you examined the goods before accepting them and that examination ought reasonably have revealed the position.

How to claim under the warranty

For the warranty to be honoured you must submit the faulty product, together with proof of purchase to the original place of purchase or sent to Protick, Warranty Claims, 1/20 Henderson Rd Knoxfield Victoria 3180. For telephone enquiries please contact 1300 651 066. For email enquiries please contact www.protick.com.au

You must bear the costs associated with making the warranty claim (such as the sending in of the product and proof of purchase).

We will assess the defect and, as long as none of the exclusions above apply, will repair, replace, provide a credit or refund for the product in accordance with the above. If applicable we will return the repaired or replaced product to you by the channel through which it was submitted to us.



LED HIGHBAY LIGHT RANGE

ALXLEDHB100ACDISC LED HIGHBAY 100W 4000K IP65

ALXLEDHB150ACDISC LED HIGHBAY 150W 4000K IP65

ALXLEDHB200ACDISC LED HIGHBAY 200W 4000K IP65

INTRODUCTION:

The Alphalux range of LED highbay light fittings have been established as one of the most trusted light fittings in the Australian market. The latest generation of LED highbay have been designed in consultation with our large client base of installers. Feedback from installers combined with over 20 years of experience in light fittings have created a comprehensive range of high quality LED highbay light fitting solutions.

The Alphalux range of LED highbay light fittings include the following features:


- Latest generation LED technology
- Simplified driver circuit significantly extends life performance
- 50,000 hours life expectancy of complete fitting
- Environmentally friendly with minimal light pollution
- Excellent colour rendering (CRI>80)
- Cast Aluminium Heatsink

INSTALLATION:

Note: This product must be installed by a qualified electrician and in accordance with the appropriate wiring rules and regulations. Ensure that all electrical supplies are isolated at the switchboard before installation or maintenance of these fittings takes place. These units can be mounted internally or externally by following these guidelines:

- The units should be mounted out of reach so that accidental contact and damage cannot occur.
- The fitting should be mounted away from foreign objects such as plants and trees reducing the risk of damage.
- The fittings should be mounted in a free air environment that will not allow excessive heat build up.
- Where there is potential for the units to be exposed to corrosive fluids or gases the supplier should be consulted before installation takes place.
- These units are not designed to be dimmed.
- When installing multiple fittings on an installation, consideration should be given to a possible build up of earth leakage current on a single circuit using RCD/RCBO/safety switch protection. This build up of leakage from multiple fittings may cause nuisance tripping of these devices. A solution to this would be to split the load / multiple fittings over several circuits. Alternatively use of a Type A RCD/RCBO will also provide a suitable solution.
- LED highbay lights should be isolated from high energy surges that can be created from switching of large inductive loads or lighting strikes. It is recommended that a suitable surge arrestor be fitted to circuits to ensure protection of these fitting.

TECHNICAL SPECIFICATIONS:

Item No.	ALXLEDHB100 ACDISC	ALXLEDHB150 ACDISC	ALXLEDHB200 ACDISC
Rated Power	100W	150W	200W
LED Quantity	153	224	340
LED Array Current	100mA	100mA	90mA
LED Array Voltage	6VDC	6VDC	6VDC
Weight	2.6kg	5.8kg	5.8kg
Luminous Flux	10524Lm	16725Lm	21265Lm
Colour Temperature	4000K		
Beam Angle	110°		
Input Voltage	230-240Va.c.		
Supply Frequency	50Hz		
Power Factor	>0.95		
Operating Temp	-25 ~ 40 °C		
IP Rating	IP65		
Cover Material	Glass		
Standards	AS/NZS 60598, AS/NZS 62301, AS/NZS 62471, CISPR 15		
Certificates			

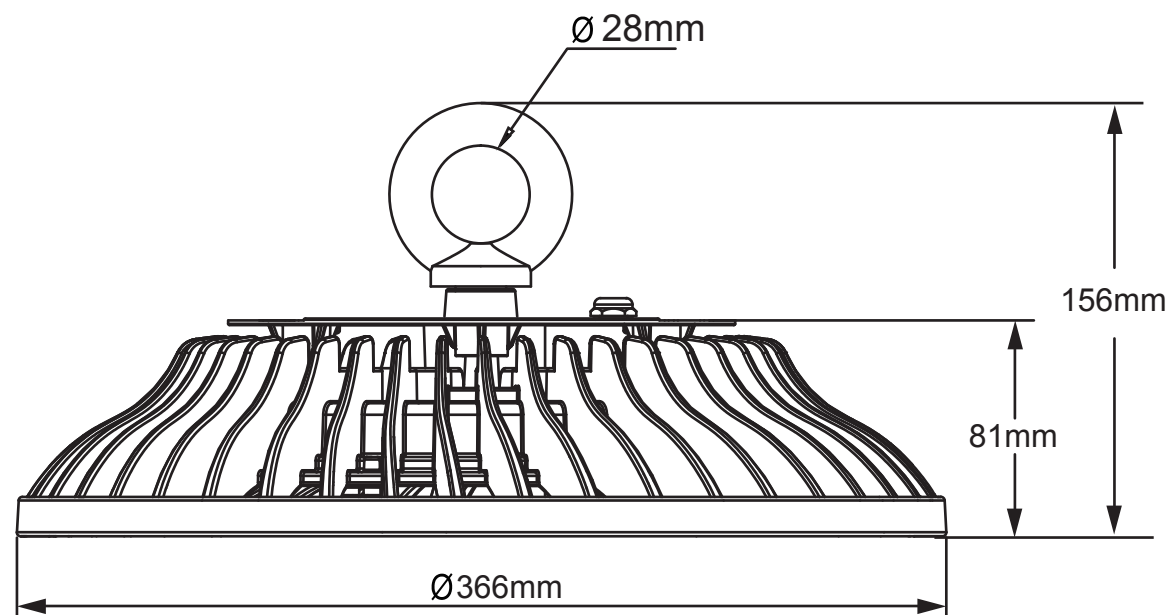
Contact 1300 651 066 protick.com.au



OVERALL DIMENSIONS:

ALXLEDHB150ACDISC

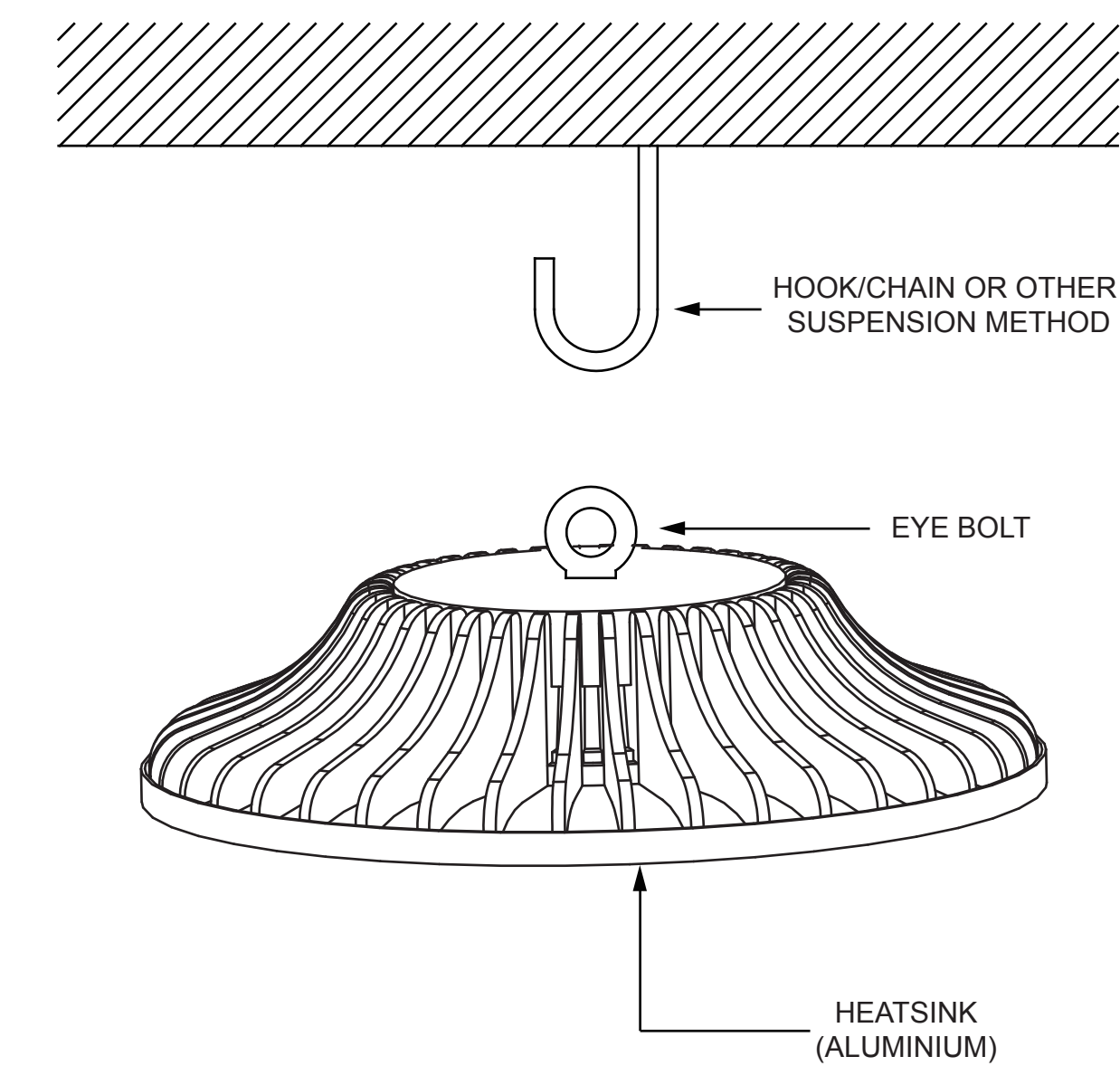
ALXLEDHB200ACDISC



INSTALLATION INSTRUCTIONS:

1. Select the required position for the highbay light.
2. Fit the eye bolt to the highbay making sure the cable is in the correct position and the eye bolt is secure.
3. Fix the highbay to the chosen method of suspension, making sure the method of suspension is sufficient to take the weight of the fitting and the attachment point of the method of suspension is also sufficient to take the weight of the fitting.
4. Using the plug provided, plug the unit into a standard power outlet.
Note: it is the installer's responsibility to ensure the IP integrity of the plug & socket arrangement.
5. Switch on the power supply to test.
Note: The external flexible cable or cord of this luminaire cannot be replaced; if the cord is damaged, the luminaire shall be destroyed.

TYPICAL MOUNTING DIAGRAM:



Warning: This fitting must be earthed

Warning: The external cable or cord of this luminaire can not be replaced, if the cord is damaged, the luminaire shall be destroyed.

OVERALL DIMENSIONS:

ALXLEDHB100ACDISC

