



## OTTO LED - RANGE

### LED BUNKER LIGHT RANGE

ALXOTTOLED-R - 14W ROUND 276MM IP65 CAST ALUMINIUM

ALXOTTOLED-RG - 14W ROUND WITH GRILL 276MM IP65 CAST ALUMINIUM

ALXOTTOLED-O - 14W OVAL 280MM LONG IP65 CAST ALUMINIUM

ALXOTTOLED-OG - 14W OVAL WITH GRILL 280MM LONG IP65 CAST ALUMINIUM

#### INTRODUCTION:

The Alphalux range of Otto LED bunker light fittings have been established as one of the most trusted light fittings in the Australian market. The latest generation of Otto LED bunker light 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 has created a comprehensive range of high quality Otto LED bunker light fitting solutions.

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

- Energy Efficient - 80% energy saving, compared to 75W incandescent
- IP65 Weatherproof
- 50,000 hours life expectancy
- Cast Aluminium Housing Cover
- Heavy Duty Diffuser

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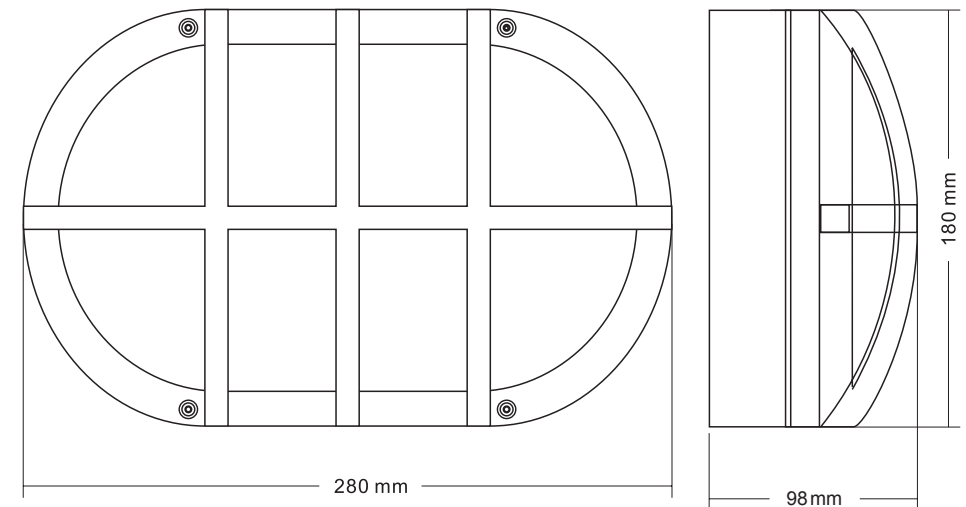
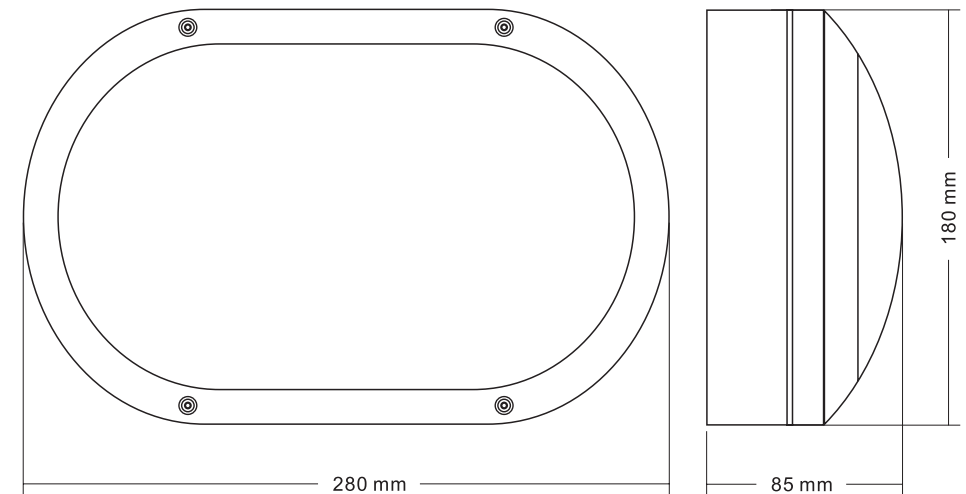


## INSTALLATION:

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:

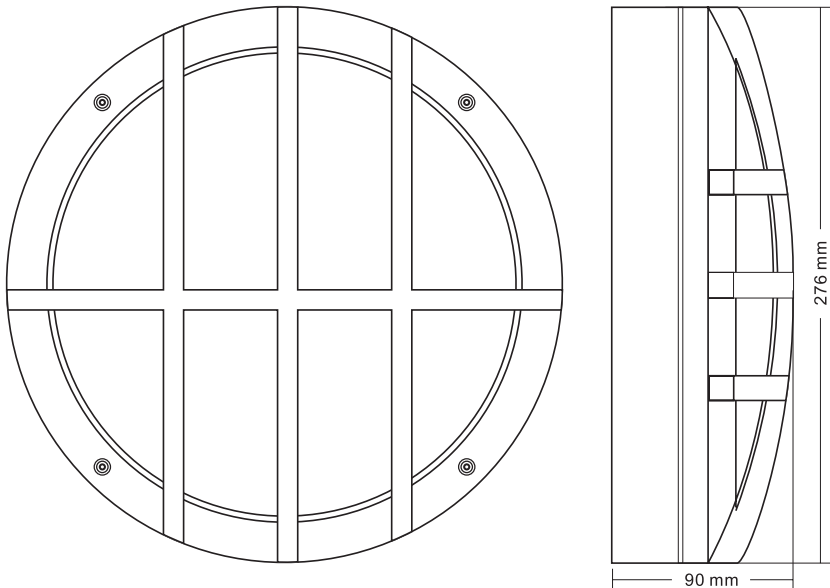
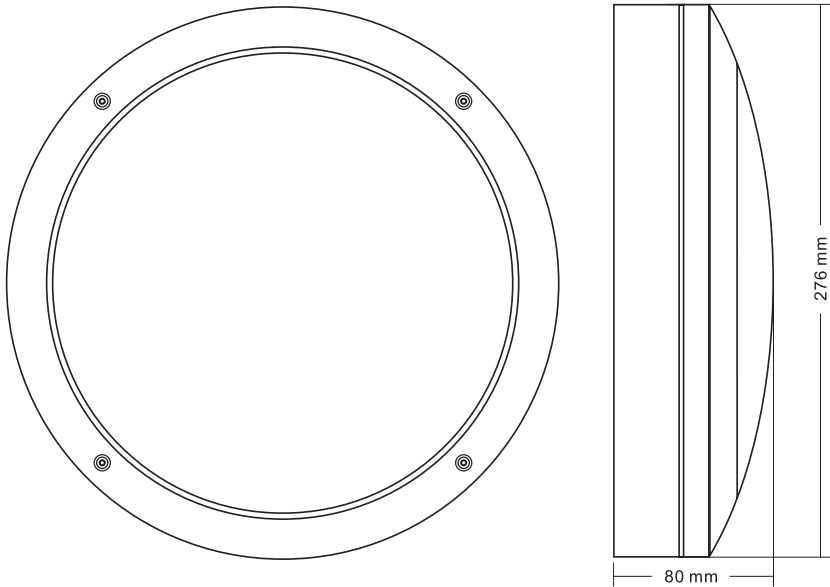
- The units should be mounted out of reach so that accidental contact and damage cannot occur.
- The fitting should be mounted away from foreign objects such as plants and trees reducing the risk of damage.
- The fittings should be mounted in a free air environment that will not allow excessive heat 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.
- 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.



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OVERALL DIMENSIONS:



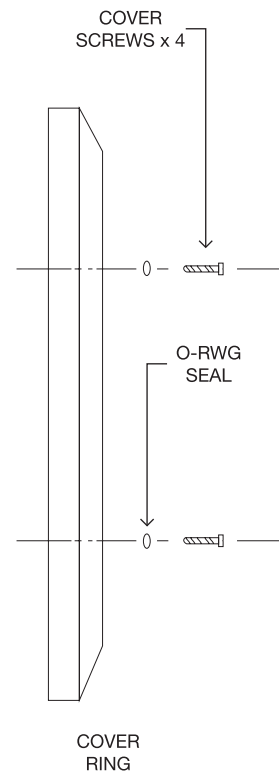
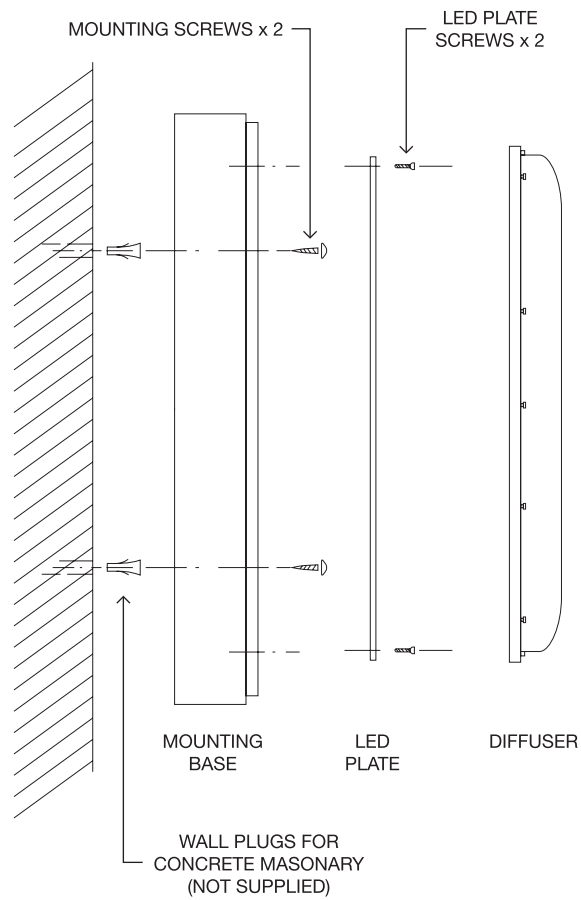
TECHNICAL SPECIFICATIONS:

CHARACTERISTICS:	SPECIFICATIONS:			
	ALXOTTOLED-R	ALXOTTOLED-RG	ALXOTTOLED-O	ALXOTTOLED-OG
Weight	1.3Kg	1.4Kg	1.1Kg	1.2Kg
Overall Height	80mm	90mm	85mm	98mm
Overall Length	276mm		280mm	
Overall Width	276mm		180mm	
Driver Type	LED Constant Current			
Rated power	14 Watts			
Output Current	70mA			
Output Voltage	30-36VDC			
Supply Voltage	220—240VAC			
Supply Frequency	50/60HZ			
Power Factor	>0.9			
Operating Temp.	-15 ~50			
Standards	IEC 61347, AS/NZS 61347, CISPR 15, AS/NZS 4051, ROHS			

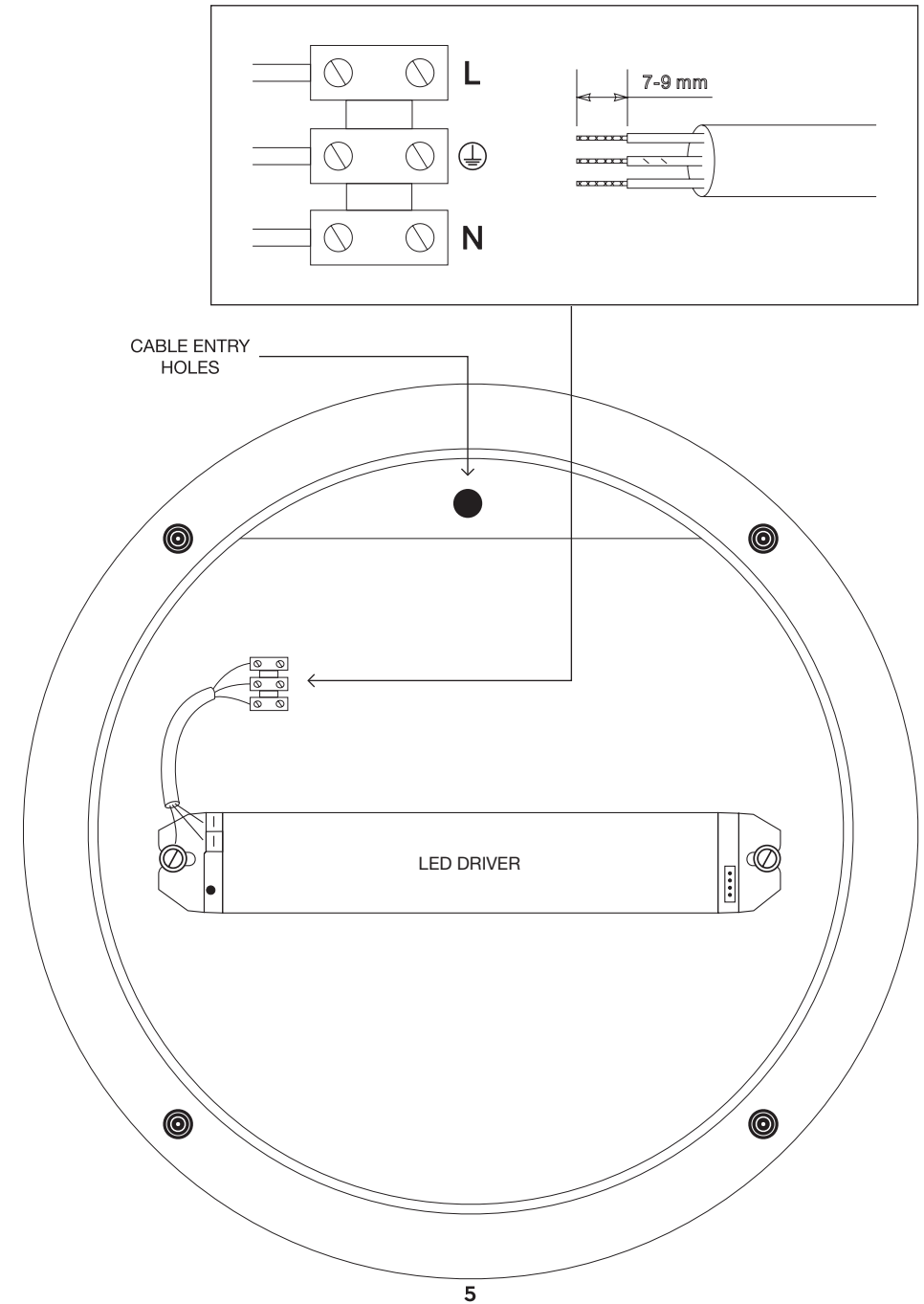
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## TYPICAL MOUNTING DIAGRAM:



## TYPICAL WIRING DIAGRAM:



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