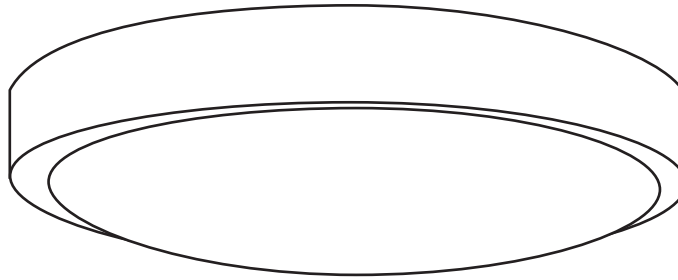




# Aura LED Oyster Light Instruction Manual

Cat No. LOL023KPS, LOL024KPS



This product must be installed by a licensed electrician.

## 1 Specifications

Cat No.	LOL023KPS	LOL024KPS
Supply voltage	230-240V a.c. 50Hz	
Input power	18W	
Power output	15W	
Lumens output	1520lm	1550lm
Colour temperature (Nominal)	3000K	4000K
Colour rendering index (CRI)	80+	
Average beam angle	105°	
Dimmable	Yes (Trailing Edge dimmers only)	
Average lifespan (in open air at 25°C)	24,000h	
Size	Ø352 x 90mm	
Weight (excl packaging)	1.0kg	

## 2 Dimming

This series of oyster lights are dimmable with trailing edge dimmers only. We recommend the following dimmers only.

Dimmer Cat No.	LOL013KWE & LOL014KWE	
	Qty of oyster lights per dimmer	Dimming range
Legrand EM400A3P, AR400A3P	8 max	2% - 91%
Legrand EM400A2P	8 max	10% - 85%
Legrand EM400T, AR400T	8 max	8% - 94%
HPM 400T	8 max	8% - 94%
Legrand EM250T	5 max	9% - 91%
HPM 250T	5 max	9% - 91%
HPM 700T	14 max	10% - 92%
HPM 1000T	20 max	13% - 91%

### 3 Installation

1. Remove the diffuser from the fitting.
2. Use the fitting as a template to mark the screw positions onto the ceiling.
3. Remove the terminal block cover.
4. Insert the mains wiring through the silicone grommet located near the terminal block.
5. Install the fitting onto the ceiling.
6. Connect the mains wiring to the terminal block as marked on the fitting. Ensure that the wires are secure and no bare wires are exposed.
7. Install the terminal block cover back onto the terminal block.
8. Install the diffuser back onto the fitting.
9. DO NOT MEGGER TEST.

### 4 Maintenance / cleaning

This product should only be cleaned with a damp cloth. Cleaning agents and solvents should not be used.

### 5 Disclaimers

1. This product must be installed and used as per these instructions.
2. The mounting screws on this product should be tightened to a maximum torque of 0.8Nm. Over tightening may damage the product.
3. This product contains no serviceable parts and no attempt should be made to repair it. If the product is faulty it should be discarded.
4. This product is not suitable for installation in hazardous and/or corrosive areas.
5. Electrical installations periodically receive transient over-voltages. This product has been designed to minimise the effect of such voltages on connected equipment. It may not give full protection for extreme over-voltage transients such as those resulting from a close lighting strike.
6. This product utilises intellectual property in the form of registered designs, trademarks, and/or patents. Such intellectual property remains the property of HPM Legrand in all cases.
7. HPM Legrand reserves the right to modify the specification of this product at any time.
8. This product has been designed to operate in ambient temperatures -10°C to 40°C.
9. Stated lifespan is an average. Actual lifespan will vary according to individual circumstances.
10. Extended exposure to UV rays (such as exposure to direct sunlight) may cause discolouration of this product.
11. The material in this product may vary in colour from batch to batch. Colour matching from one batch to another cannot be guaranteed.

#### Warranty

HPM Legrand warrants this product for a period of 3 years from the date of purchase.

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

See the Warranty card enclosed with this product for further details.


#### Customer Service

For all Customer Service and Technical Support please call Monday to Friday during business hours

HPM Legrand Australia  
1300 369 777  
[www.hpm.com.au](http://www.hpm.com.au)

HPM Legrand New Zealand  
0800 476 009  
[www.hpm.co.nz](http://www.hpm.co.nz)

ABN: 31 000 102 661

A Group brand  **legrand**