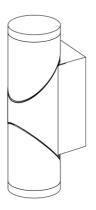
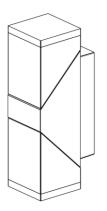


# OSCILLA Adjustable Angle Up/Down Light

Cat. No. LSQ103KBL,LRD103KBL

# **Instruction Manual**





LRD103KBL

LSQ103KBL

Please read instruction sheet before commencing installation. Installation must be performed by a registered electrical contractor.

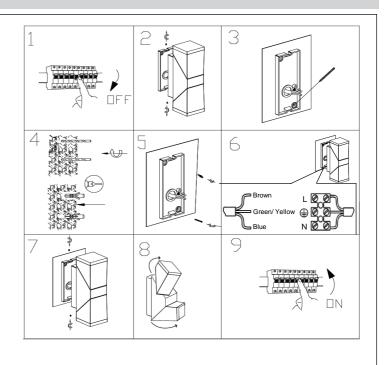
### 1 Description

Cot so	LSQ103KBL	LRD103KBL
Cat. no.	LSQ103NBL	LRDIUSKBL
Product Name	OSCILLA Square Adjustable Up/Down Light	OSCILLA Cylindrical Adjustable Up/Down Light
Supply Voltage	230-240V a.c 50Hz	
lumen	750lm	700lm
Efficacy	55 lm/W	53 lm/W
ССТ	3000K	
Input Power	13W	
Power Factor	0.9	
Colour Rendering Index (CRI)	80+	
Beam Angle	100°	
Head Rotation	300°	
IP Rating	IP54	
Average LED Lamp life	30,000hrs rated @25°C	
Warranty	3 Year	

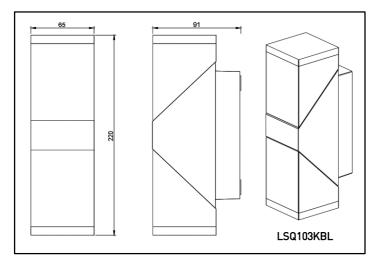
## 2 Installation Instructions

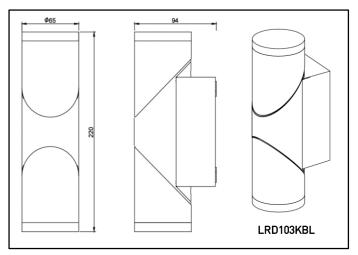
Follow the steps below.

- Isolate 240V mains supply before opening fitting for maintenance or installation.
- Remove 2 x screws with provided tool & remove BRACKET from the body.
- 3. Use mounting bracket as a template.
- 4. Mark and drill holes for mounting.
- Insert mains wires through silicone grommet. Fix the mounting bracket onto the wall with screws. Ensure included silicone washers are used to maintain IP rating.
- 6. Connect the active, neutral and earths supply wires to the terminal as shown in figure.
- 7. Locate lamp assembly to bracket and fix the lamp body to the mounting bracket using the grub screws supplied.
- 8. Adjust the head orientation as desired.
- 9. Turn ON the main supply.



#### 3 Product Dimension





#### 4 Disclaimer

- 1. This product must be installed and used as per these instructions.
- 2. This product must be installed by a licenced electrician.
- 3. An IP rating of IP54 is generally considered suitable for external walls with supplementary protection such as overhanging eaves.
- 4. The IP rating of this product is only valid when all applicable seals, glands and their appropriate cables are installed correctly.
- 5. The terminals on this product should be tightened between 0.3Nm and 0.4Nm. Over tightening may damage the product. Under tightening may result in hot joints.
- 6. The fixing screws on this product should be tightened between 0.5Nm and 0.8Nm. Over tightening may damage the product.
- 7. This product contains no serviceable parts and no attempt should be made to repair this product. If the product is faulty it should be discarded.
- 8. Severe electromagnetic interference from other products may cause malfunction of this product.
- 9. This product has been designed to operate in ambient temperatures -5°C to 25°C, occasionally reaching 35°C.
- 10. Extended exposure to UV rays (such as exposure to direct sunlight) may cause discolouration of this product.
- 11. This product is not suitable for marine environments such as areas subject to salt spray and/or mist.
- 12. This product is not suitable for installation in hazardous and/or corrosive areas.
- 13. The material in this product may vary in colour from batch to batch. Colour matching from one batch to another cannot be guaranteed.
- 14. Electrical installations periodically received 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.
- 15. This product has been designed to operate on a nominal supply voltage of 230V 6% to 240Va.c. + 6%.
- 16. Lamp life is an average and will be reduced by frequent switching.
- 17. This product utilises intellectual property in the form of registered designs, trademarks, and/or patents. Such intellectual property remains the property of Legrand in all cases.
- 18. Legrand reserves the right to modify the specifications of this product at any time.

#### Warranty

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 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.

Legrand Australia 1300 369 777 www.hpm.com.au

Legrand New Zealand 0800 476 009 www.hpm.co.nz ABN: 31 000 102 661