# Installation & Operating Instructions

# LED
# PLATINUM MINI DOWNLIGHT

IP40 RATED | 50,000 HOURS | CRI >80 | 5 year extended WARRANTY

**NOTE** – To comply with regulations, installation must be carried out by suitably qualified competent person and in accordance with the current IEE Wiring Regulations (BS7671) and Building Regulations. A copy of the instructions must be left for the user/maintenance engineer for future reference.

**For non-UK, please refer/consult local requirements**

**ENSURE ELECTRICAL SUPPLY IS DISCONNECTED/ ISOLATED BEFORE COMMENCING INSTALLATION**

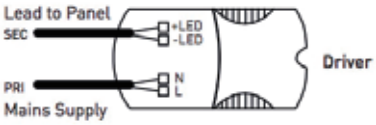
## ASSEMBLY AND INSTALLATION

- Suitable for use with mains voltage of 220-240V AC
- Luminaire is not suitable for use with blanket insulation
- This product is only suitable for indoor use
- This product must be disconnected before insulation resistance testing of the lighting circuit
- Check for electrical cables and pipes before installation
- For emergency options, please use Luceco "plug and play" LED3EP80-0J Emergency Pack

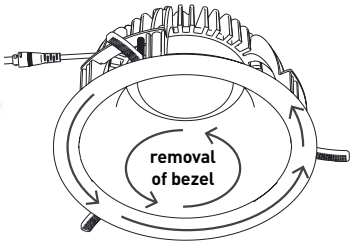
### INSTRUCTIONS FOR NEW INSTALLATIONS

1. With a suitable mounting position identified, carefully cut a hole 150-155mm, 152mm cutout recommended
2. Platinum Downlights are supplied with a remote driver. Connect to the electrical supply cable, observing the correct polarity. (live=Brown & Neutral= Blue) **NOTE**- as a class II product, no earth connection is used/required
3. Twist Bezel anti-clockwise to remove. Connect Plug to output of driver
4. **a.** Fit luminaire in ceiling
   **b.** Tighten 3 screws to secure (as shown). Once secure, twist bezel back on clockwise to tighten
   **Note** – Do not use powertools to tighten fixing screws
5. Turn on Power and operate the downlight as required

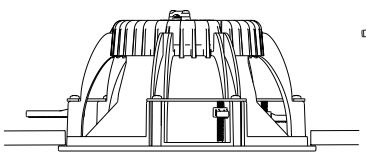
**2**



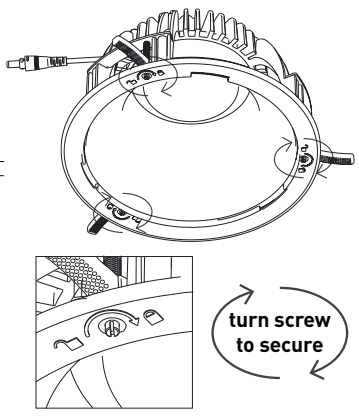

**3**




**4a**



**4b**





Tech Help Line
UK - **0330 0249 279**
Non UK - **+44 (0)1952 238 100**

Supplied by
LUCECO
Stafford Park 1 TF3 3BD ENGLAND

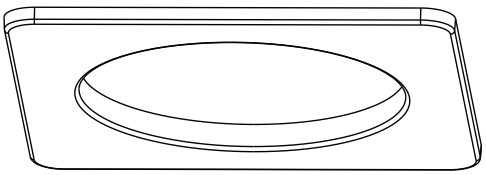
Visit our website at
**www.luceco.com**

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| Code | Wattage | Luminaire Lumens | Llm/W | Current |
|---|---|---|---|---|
| LDP15W11GXXX | 9W | 1050 | 117 | 350mA |
| LDP15W11MXXX | 9W | 1050 | 117 | 350mA |
| LDP15W15GXXX | 13W | 1500 | 115 | 500mA |
| LDP15W15MXXX | 13W | 1500 | 115 | 500mA |
| LDP15W21GXXX | 19W | 2050 | 108 | 700mA |
| LDP15W21MXXX | 19W | 2050 | 108 | 700mA |

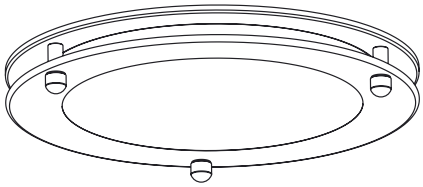
**ACCESSORIES AVAILABLE:**

**Alternative Finishes**



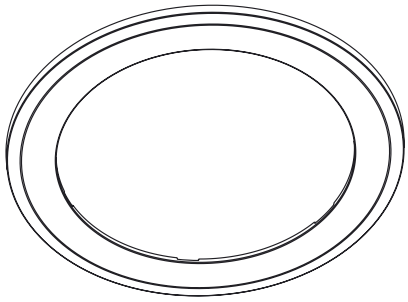
| Code | Bezel |
|---|---|
| LPD15BPC | Circular polished chrome |
| LDP15BBS | Circular brushed steel |
| LDP15BSQWH | Square white |
| LDP15BSQPC | Square polished chrome |
| LDP15BSQBS | Square brushed steel |

**Decorative Glass Bezels**



| Code | Bezel |
|---|---|
| LDP15BWHDF | White - Dropped frosted |
| LDP15BPCDF | Polished chrome - Dropped frosted |
| LDP15BBSDF | Brushed steel - Dropped frosted |

**IP65 Bezels**



| Code | Bezel |
|---|---|
| LDP15BWHIP | White- Clear diffuser |
| LDP15BWHIPF | White - Frosted diffuser |

**United Kingdom Warranty**

**For other territories and for further information, please see www.luceco.uk for details**

**Products are protected by guarantee for a period of 5 year warranty, from date of purchase against defects in material and workmanship (unless otherwise stated). Should a product fail to perform as described within the warranty period it will be repaired or replaced with the same or equivalent product by Luceco, free of charge provided that you: (1) return the product to us with shipping charge prepaid, (2) provide us with proof of the original date of purchase and (3) quote our return authorization number.**

**Repaired or replaced products will be returned to you with shipping charges prepaid. Replacement products may be refurbished or contain refurbished materials. If in our sole discretion, we are unable to repair or replace a defective product, we will refund the purchase price of the product.**

**This warranty will not apply if in our judgment, the product fails due to damage in shipment, handling, storage, accident, abuse or misuse, or if it has been used in a manner not conforming to our product instructions, has been modified in any way, or has any serial number removed or defaced. Repair or attempted repair will void this warranty. Our maximum liability under the terms of this warranty is limited to the purchase price of the product covered by the warranty.**

**The warranty is given under English Law. If any part of this warranty is deemed unenforceable (including any provision in which we exclude our liability to you) the enforceability of any other parts of the warranty will not be affected. These terms do not reduce your statutory rights.**

**For Non-UK please contact Local Luceco Office for details. THESE TERMS AND CONDITIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.**

**Eventually, you may want to replace this fitting;**

**Environmental Protection W.E.E.E (Wheelie Bin Symbol for EU ONLY)**

This symbol is known as the "crossed-out" wheelie Bin Symbol". When this symbol is marked on a product or battery, It means that it should not be disposed of with your general household waste. Some chemicals contained within electrical/electronic products or batteries can be harmful to health and the environment. Only dispose of electrical/electronic/battery items in separate collection schemes, which cater for the recovery and recycling of materials contained within. Your co-operation is vital to ensure the success of these schemes and for the protection of the environment.


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