

## General Description

The DARAY BH50 is a highly efficient LED bed-head/reading light complementing the aesthetics of contemporary ward fittings.

The BH50 uses a 5W LED lamp which is equivalent to a 60W incandescent light, giving over 30,000 hours of use. The beam is directional with no light escaping from the back of the head, minimising light pollution for neighbouring beds, and making it perfect for reading. Wall mounted as standard, other mounting options are available; please call for details.



PIVOTW2 Wall mount bracket

## Wall Installation

- Remove the light from its packaging.
- Mark on the wall the selected location for the wall-mounting bracket, bearing in mind the final position of the light-head.
- Screw the bracket to the wall.
- Fit the spigot on the end of the light arm into the wall bracket.
- **Please note screw fittings are not included**
- Tighten the locking screw to lock the light into the bracket whilst still allowing it to turn.

## Instructions for Use

- Plug the BH50 into a 13A mains socket
- **This light must be earthed**
- To power the light, use the switch located on the back of the head.
- This light can be customised for use with a patient call system, for details please contact DARAY.

**UNPLUG THE POWER SUPPLY WHEN THE LIGHT IS NOT GOING TO BE USED FOR EXTENDED PERIODS.**

### Light Specifications

Input Voltage	110-240VAC
Frequency	50-60 Hz
Input Current	<0.05A
Power / Bulb Fitting	5W / E27
Efficacy	>85%
Power Factor	>0.4

### Photometric Characteristics

Colour Temperature	4000K
Luminous Flux	350Lm
Colour Rendering Index (Ra)	>80
Luminous Efficacy	80Lm/W
Beam Angle	200°
Lifespan	>30,000 Hours

## Maintenance

The light should be dusted with a soft flannel cloth, and the front cover gently cleaned with an alcohol-based liquid, and wiped dry.

**WARNING: NO ABRASIVE CLEANING MATERIALS SHOULD BE USED TO CLEAN ANY PART OF THE LIGHT.**

Replacement LED lamp code – LB4091

DARAY offer 12 months warranty on this product. To register, please visit [www.daray.co.uk/warranty](http://www.daray.co.uk/warranty). For terms & conditions of warranty, see overleaf.

Our returns policy procedure can be viewed at [www.daray.co.uk/returns](http://www.daray.co.uk/returns).

# Terms & Conditions of Warranty

1. To qualify for this warranty you must register on [www.daray.co.uk/warranty](http://www.daray.co.uk/warranty)
2. DARAY warrants this product (excluding lamp) against faulty material and workmanship during the period of the warranty. The period of warranty is the period stated on your warranty card and commences on the date of purchase of the product. In the event that the product is not in good working order DARAY will provide, during the warranty period, a free repair service within the United Kingdom. The warranty is subject to proof of purchase being provided; therefore, you should retain your original receipt.
  - 2.1 The repair service consists of the provision of spare parts and/or replacement products (at DARAY's discretion) which will be provided on an exchange basis and will either be new, equivalent to new or reconditioned. All replaced spare parts and products shall become the property of DARAY.
  - 2.2 DARAY's only obligation under this warranty is the provision of the service as set out above.
  - 2.3 All products are returned to DARAY at the customer's cost and risk. Products to be returned should be adequately packed. For the address to send returns to please visit [www.daray.co.uk](http://www.daray.co.uk)
3. DARAY's arrangements for providing service provided under this warranty may include the use of sub-contractors.
4. This warranty does not cover damage or defects in the Product caused by or resulting from:
  - Wilful neglect or negligence by anyone other than DARAY;
  - Improper use, storage or handling of the product;
  - Use of non-DARAY approved parts (such as replacement lamps) not compatible with the Product;
  - Fire, accident or disaster;
  - Use of non-DARAY modifications other than in accordance with Daray's instructions;Attachment of fittings and accessories not approved by DARAY;  
Repairs, modifications carried out by service personnel not approved by DARAY;
  - Damage caused by chemical corrosion from cleaning agents not approved by DARAY.
  - Failure to use or install the product in accordance with the manufacturer's instructions.
5. Nothing in this warranty shall have the effect of restricting or excluding the liability of DARAY in respect of:
  - a) Death and personal injury caused by the negligence of DARAY, or for fraud;
  - b) Under the Consumer Protection Act 1987 to a person who has suffered damage caused by a defective product or to a dependant or relative of such a person;
  - c) Direct damage to your property caused by the proven negligence of DARAY.
6. This agreement does not give any rights other than those expressly set out above and in particular, DARAY will not be responsible for any loss of income, profits or contracts or any direct or indirect consequential loss, damage caused to or suffered by the purchaser as a direct result of this agreement.
7. This warranty is offered (subject to these terms and conditions) in addition to, and does not affect your statutory rights.
8. DARAY may disclose your details and other personal information to companies within the DARAY group including any subsidiary company or sub contractor of DARAY for the purposes of performing our obligations hereunder.
9. You must not resell outside the UK any products supplied by DARAY and covered by the Export of Goods (Control) Order 1992 (or any law that replaces it) without obtaining all necessary licences. You also agree not to sell the product in the UK if you know or think that the person buying the product intends to export it without getting the necessary licences. You agree to impose similar conditions to these on anyone you sell the product to.
10. These conditions shall in all respect be governed and construed in accordance with English law and the exclusive jurisdiction of the English court

Daray offer 12 months warranty on this product. To register, please visit [www.daray.co.uk/warranty](http://www.daray.co.uk/warranty).

Our returns policy procedure can be viewed at [www.daray.co.uk/returns](http://www.daray.co.uk/returns).

**DARAY**<sup>®</sup>  
Medical

*Committed to excellence*

[www.daray.com](http://www.daray.com)  
Tel: 0800 804 8384 Email: [info@daray.co.uk](mailto:info@daray.co.uk)  
Edison House, Robian Way, Derbyshire DE11 9DH