TIMEGUARD®

1.4W Horizontal LED Step Light

Model: LEDSL5DG – Dark Grey Model: LEDSL5WH – White



1. General Information

These instructions should be read carefully and retained for further reference and maintenance

2. Safety

- Before installation or maintenance, ensure the mains supply to the luminaire is switched off and the circuit supply fuses are removed or the circuit breaker turned off.
- It is recommended that a qualified electrician is consulted or used for the installation of this luminaire and install in accordance with the current IEE wiring and Building Regulations.
- Check that the total load on the circuit including when this luminaire is fitted does not exceed the rating of the circuit cable, fuse or circuit breaker.

3. Technical Specifications

230V AC 50 Hz

• This luminaire is of class II construction and must not be earthed

• 1.4W LED Non replaceable lamp

• Energy Efficiency: Class A

Energy Usage: 1.4kWh/1000h

Lumen Output: 92lmColour Temperature: 4000K

• Operating Temperature: -20°C to +55°C

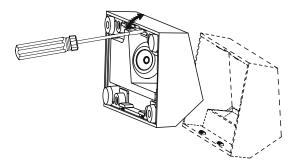
• IP65 Rated suitable for restricted external applications

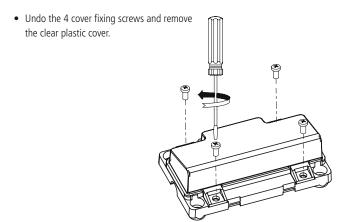
CE Approved

Product Dimensions: H60mm, W100mm, D33mm

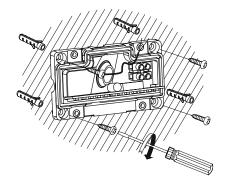
4. Installation

- Ensure the mains supply is switched off and the circuit supply fuses are removed or the circuit breaker turned off.
- An isolating switch should be installed to the switch the power ON & OFF to the luminaire. This allows the unit to be easily switched OFF for maintenance purposes.
- Remove the bezel carefully using a flat head screw driver, to reveal the mounting holes and cover fixing screws.

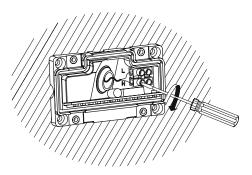




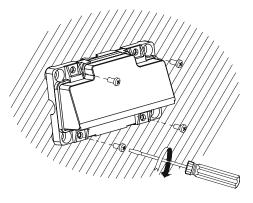
- Mark the position of the mounting holes on the wall using the unit
 as a template and drill the holes ensuring not to infringe with any
 gas/water pipes or electrical cables that may be hidden below the surface.
 Insert the rawl plugs into the holes.
- Pass the 230V 50Hz mains supply cable through the cable entry points on the wall plate, ensuring the grommet(s) is used to maintain the IP rating of the luminaire.
- Fix the wall plate using the correct screws for the rawl plugs installed.



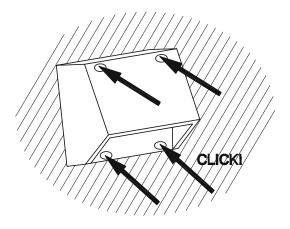
Terminate the cable into the terminal block (See section 5. Connection Diagram)
ensuring correct polarity is observed and that all bare conductors are sleeved.



• Re-fasten the clear plastic cover using the cover fixing screws previously removed.



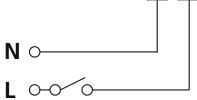
• Re-connect the bezel ensuring it clicks back into place.



5. Connection Diagram

• The terminals are marked as follows;





ISOLATION SWITCH

Mains Supply

Live (Brown or Red) to **L** Neutral (Blue or Black) to **N**

6. Operation

• Turn the power to the unit ON and the unit will illuminate.

3 Year Guarantee

In the unlikely event of this product becoming faulty due to defective material or manufacture within 3 years of the date of purchase, please return it to your supplier in the first year with proof of purchase and it will be replaced free of charge. For years 2 and 3 or any difficulty in the first year, telephone the helpline on 020 8450 0515.

Note: A proof of purchase is required in all cases. For all eligible replacements (where agreed by Timeguard) the customer is responsible for all shipping/postage charges outside of the UK. All shipping costs are to be paid in advance before a replacement is sent.



If you experience problems, do not immediately return the unit to the store. Telephone the Timeguard Customer Helpline;

HELPLINE **020 8450 0515**

or email helpline@timeguard.com

Qualified Customer Support Co-ordinators will be on-line to assist in resolving your query.



A **theben** Group Company

For a product brochure please contact:

Timeguard Limited.

Victory Park, 400 Edgware Road, London NW2 6ND Sales Office: 020 8452 1112 or email csc@timeguard.com

www.timeguard.com

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