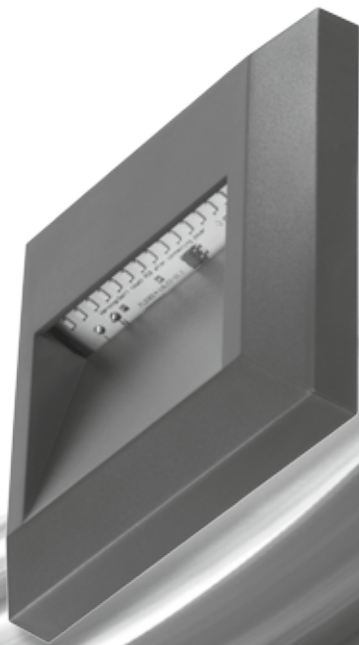


TIMEGUARD®

1.1W Square LED Step Light

Model: LEDSL4DG – Dark Grey

Model: LEDSL4WH – White



Installation & Operating Instructions

1. General Information

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

2. Safety

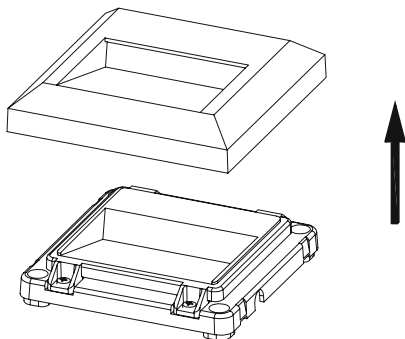
- Before installation or maintenance, ensure the mains supply to the luminaire is switched off and the circuit supply fuses are removed or the circuit breaker turned off.
- It is recommended that a qualified electrician is consulted or used for the installation of this luminaire and install in accordance 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

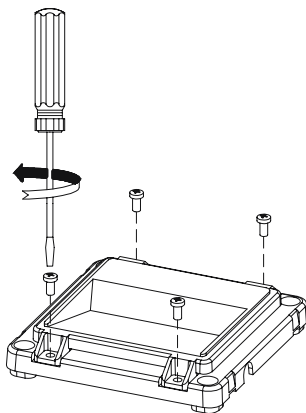
- 230V AC 50 Hz
- This luminaire is of class II construction and must not be earthed
- 1.1W LED Non replaceable lamp
- Energy Efficiency: Class A
- Energy Usage: 1.1kWh/1000h
- Lumen Output: 40lm
- Colour Temperature: 4000K
- Operating Temperature: -20°C to +55°C
- IP65 Rated suitable for restricted external applications
- CE Approved
- Product Dimensions: H125mm, W125mm, D27mm

4. Installation

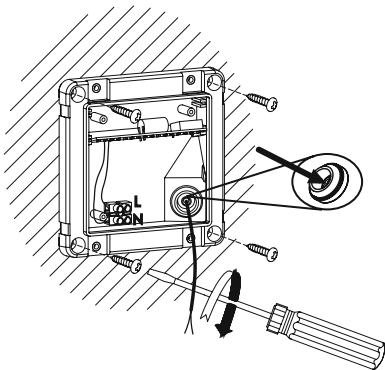
- Ensure the mains supply is switched off and the circuit supply fuses are removed or the circuit breaker turned off.
- An isolating switch should be installed to the switch the power ON & OFF to the luminaire. This allows the unit to be easily switched OFF for maintenance purposes.
- Remove the bezel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



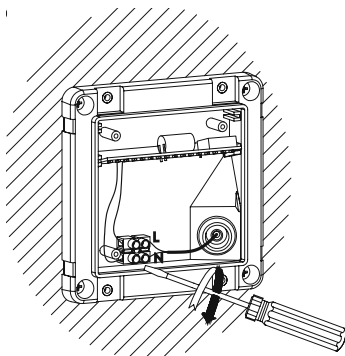
- Undo the 4 cover fixing screws and remove the clear plastic cover.



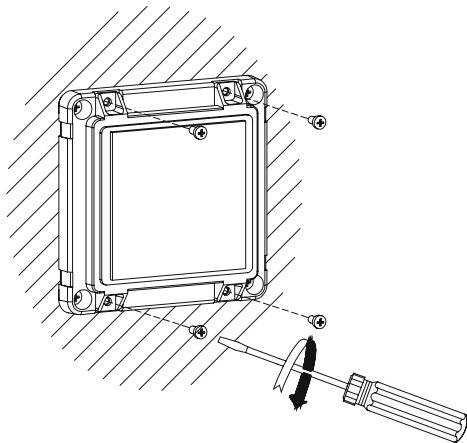
- Mark the position of the mounting holes on the wall using the unit as a template and drill the holes ensuring not to infringe with any gas/water pipes or electrical cables that may be hidden below the surface. Insert the rawl plugs into the holes.
- Pass the 230V 50Hz mains supply cable through the 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.

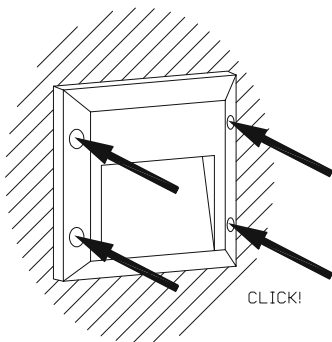


- Re-fasten the clear plastic cover using the cover fixing screws previously removed.



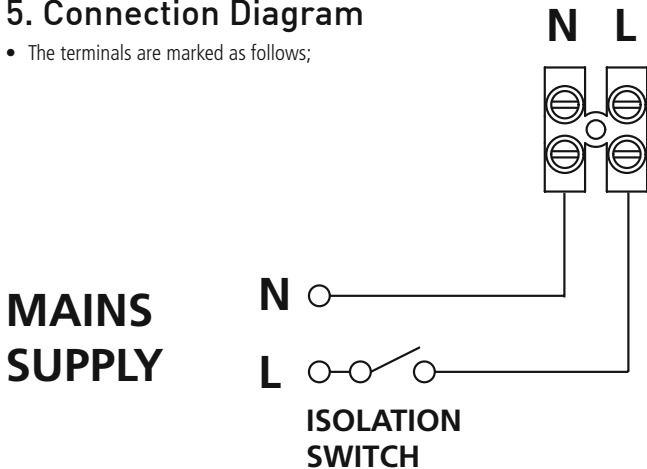
4

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



5. Connection Diagram

- The terminals are marked as follows;



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.

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

HELPLINE
01582 544 548

or email helpline@timeguard.com

Qualified Customer Support Coordinators will be online to assist in resolving your query.



Deta Electrical Co Ltd
Panattoni Park, Luton Road,
Chalton, Bedfordshire, LU4 9TT
Sales Office: 020 8452 1112
or email csc@timeguard.com

www.timeguard.com