## **Knightsbridge**

### INSTALLATION & MAINTENANCE MANUAL GU10SPIKE / GU10SPIKEBK / GU10SPIKEL













#### **GENERAL INSTRUCTIONS**

These instructions should be read carefully and retained after installation by the end user for future reference and maintenance.

These instructions should be used to aid installation of the following products: GU10SPIKE / GU10SPIKEBK / GU10SPIKEL

#### SAFETY

- This product must be installed in accordance with the latest edition of the IEE Wiring Regulations (BS7671) and current Building Regulations. If in any doubt, consult a qualified electrician
- Please isolate mains prior to installation or maintenance
- Check 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
- Please note the IP (Ingress Protection) rating of this product when deciding the location for installation
- This product is Class I and must be earthed
- This product is IP65 rated

#### INSTALLATION

- Provide power to the required point of installation (refer to BS7671 for correct cabling methods). Suitable IP rated junction boxes should be used where required
- The power source connections should be local and accessible via a suitable IP rated enclosure
- Choose a position for the luminaire ensuring that the ground is suitable to hold the spike and luminaire firmly in position. Check that the ground is not liable to flooding and the spike does not infringe with any underground pipes or cables
- The body of the product should not rest directly on the ground
- The pre-installed cable supplied is for above-ground use only. Cables that are to be routed within walls or below ground must be protected by means of suitable conduit or trunking (see Fig. 1)





Fig. 1

- Connect the luminaire to the mains supply ensuring that correct polarity is observed: L Live (brown), E Earth (green/yellow), N Neutral (blue)
- Unscrew the bezel from the fitting, insert a suitable GU10 lamp and replace the bezel carefully ensuring the gasket is not damaged, is intact, and the bezel is tight to form a weatherproof seal
- Switch on and check for correct operation

#### **ADDITIONAL ACCESSORIES**

Code	Finish	Spike length
EXT2	Stainless Steel	600mm
EXT3	Black	604mm

#### GENERAL

This product should be recycled in the correct manner when it reaches the end of its life. Check local authorities for where facilities exist.

Clean with a soft dry cloth only, do not use aggressive cleaning products or solvents which may damage the product.

Do not use any source of high-pressure washers to maintain or clean this product.

This product is not suitable for installation in or near a coastal or marine environment.

A light film of acid-free oil is recommended after installation and maintained periodically (2-3 times a year) to aid corrosion prevention (GU10SPIKE / GU10SPIKEL only).

#### WARRANTY

This product has a warranty of 1 year from date of purchase. Failure to install this product in accordance with the current edition of the IEE Wiring Regulations (BS7671), improper use, or removal of the batch code will invalidate the warranty. If this product should fail within its warranty period it should be returned to the place of purchase for a free of charge replacement. ML Accessories does not accept responsibility for any installation costs associated with the replacement product. Your statutory rights are not affected. ML Accessories reserve the right to alter product specification without prior notice.

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