

DUSK SPIKE MR11

Specifications

Voltage:	12V DC	Lumen (±5%):	Warm White 3000K - 230lm
Power:	3W	Beam Angle:	38°
IP Rating:	IP65	CCT:	3000K
CRI:	≥80	Lifespan:	35,000hrs
Dimmable:	No		
Requires:	12V DC Constant Voltage LED Driver (Wire in Parallel)		

Save these instructions

Warning - To reduce the risk of fire or injury to persons:

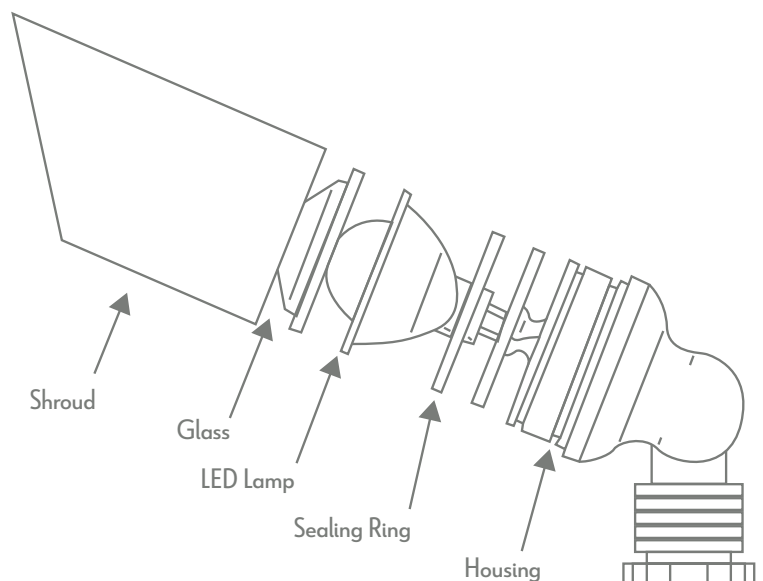
- Turn power off or unplug the luminaire and allow it to cool before replacing the lamp
- Lamp gets hot quickly. Contact only switch/plug when turning on.
- Do not touch the hot lens, guard or luminaire housing until it has cooled
- Keep Lamp away from combustibles.
- Do not touch lamp. Use a soft cloth. Oil from skin may damage lamp.
- Do no operate the luminaire fitting with a missing or damaged shield.

Important Safety Instructions

- For outdoor use only
- Make sure the power is turned off before installing or servicing the luminaire.
- **WARNING:** Risk of electrical shock. Install all luminaires 3.05m or more from a pool, spa or fountain.
- Position the wire and wire connector so that it is connected within 15.2 cm from a building or structure, a luminaire or fitting.
- Not to be buried except for a maximum of 15.2cm to connect to the main low voltage cable.

Lamp Installation/Replacement Instructions

- Unscrew the shroud from the fixture housing.
- Insert the MR11 lamp with correct wattage as marked on the fixture label.
- Replace shroud and twist shroud in place.



Note: -The lamp must be installed by professional electrician
 -Ensure the power supply is switched off before fitting this product

-Do not touch the lamp when in use
 -Keep away from hot steam and corrosive gas

Fixture Mounting Instructions

- Disconnect transformer from main power supply.
- Remove shroud from the fixture housing
- Insert MR11 LED Lamp (10W max) into the lamp socket.
- Replace shroud and secure with twisting motion
- Run lead wire from the fixture through the ground stake mounting hole.
- Insert composite ground stake in desired location until flange of stake is flush to grade.
- Screw fixture into top of stake and tighten until snug.
- Strip the two fixture lead wires and connect them to the main low voltage supply cable lead with silicone filled wire connectors.

