

KARIBA

INSTALLATION MANUAL



Class I

- The luminaires are electrically insulated and provided with a connection to earth.
- Earthing protects exposed metal parts that could become live in the event of basic insulation failure.

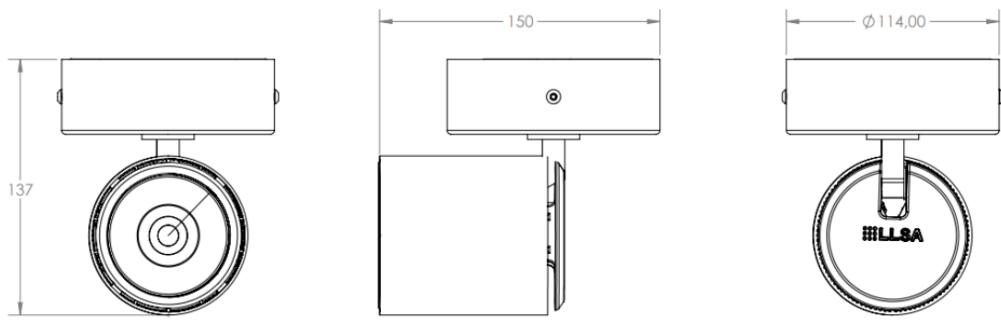
Installation Requirements

- This light fixture must be supplied with 220-230V, 50Hz AC power.
- Connect to an individual branch circuit.
- LLSA ensures a 2 kV surge protection on our PSU, anything out of this range will void warranty provided.
- Improper installation might cause an electric shock accident.
- Use an authorized electrical professionals to do the installation, repair and maintenance of the light fixture.
- Cut off the power before and during installation, maintenance and repair of the light fixture.
- Do not install the light fixture on top of or near hot objects to avoid damage. (For example hot gas pipes, exhaust funnels or stoves)
- Do not install the light fixture in a damp area or where liquid leakage is potential.
- Make sure no fire regulations are violated.
- Do not look directly at the light fixture for a long period of time to avoid eye damage.
- The use of third party equipment is not recommended by the manufacturer for it may lead to warranty void.
- Do not cover the lamp with heat insulating gasket or similar material.

Cleaning and Maintenance of Enclosure

- Do not use solvent-based cleaning agents, this will cause cracks to form in the plastic diffuser covers.
- Clean with a damp cloth and silicone-based cleaning agent. (Such as Mr Min)

Product Information



DIMENSIONS: 150 x 137

PRODUCT WEIGHT: 1.5KG

PACKAGED WEIGHT: 2KG

Installation Equipment & Parts List

Equipment (not included)	Quantity
• M4 Philips screw driver	1
• M2 Flat screw driver	1
• Electric drill and M4 drill bit	1
• M4 fixtures (material dependent)	2

Part list	Quantity
• Kariba Lighting fitting	1

Installation Process

Electrical products can cause death, injury, or damage to property.
Installation of this product must be carried out by a qualified electrician, in accordance with SANS 10142.

1. Ensure that main AC feed is OFF
2. Remove the top screws holding the mounting bracket
3. Disconnect the internal power cable connector
4. Place the bracket onto the mounting surface & mark off holes
5. Drill appropriate holes in mounting surface
6. Feed 220 AC supply cable through the center hole in the mounting bracket
7. Source the correct mounting fixtures for the surface type and fix bracket into position
8. Connect the 220 VAC feed cable into the terminal block
9. Re-connect the internal power cable & mount the fitting into position, ensure no cables are pinched.
10. Switch on AC power and inspect fitting

CAUTION : RISK OF ELECTRIC SHOCK

WARNING: Ensure all screws are properly tightened



Wire Diagram for AC terminal connections :

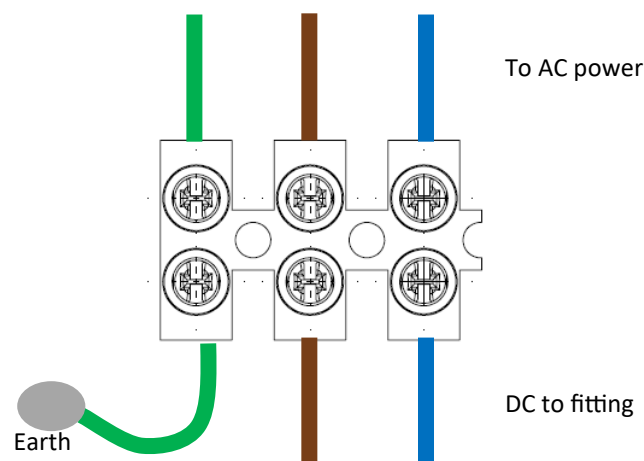


FIG. 2

