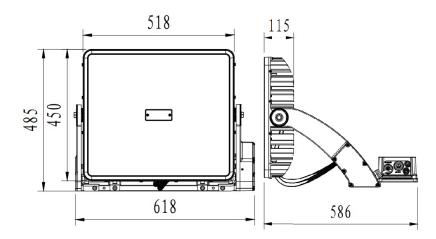
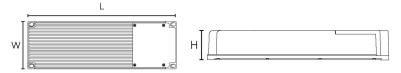
Floodlight Dimensions:

Part No.	Description	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
431210	Averon Plus Sports Floodlight 1200W	485	618	586	18.5
431211	Averon Plus Sports Floodlight 1650W	485	618	586	18.5



Description	Height (mm)	Width (mm)	Length (mm)	Weight (kg)
Control Gear 1200W	81	152	500	6.1
Control Gear 1650W	81	152	500	6.4



End Of Life Disposal:

Disassembly instructions for end of life disposal available on website.

Disposal of Electronic Equipment WEEE Directive 2002/96/EC This product falls within the scope of the Waste Electrical & Electronic Equipment Directive (WEEE), which means the product should not be disposed of as normal household waste. Please recycle where facilities exist or check with your Local Authority. RoHS - All components and materials used in this product are RoHS 2002/95/EC compliant. Specifications may change from time to time. The information contained in this leaflet is for guidance only and should not be considered as always accurate and should be treated as not representative.

Installation Instructions



Averon Plus Sports Floodlight

Input	220-415V AC 50/60Hz		
Power	1200W / 1650W		
Operating Temp	-30°C – +50°C		
Connection Type	Push-fit Terminals		
Control Connection	DALI-2		
Light Source Energy Rating	N/A		





Warranty



Impact

Rating



Protection



Replaceable





Replaceable

Box Contents:

Averon Plus Sports Flood Light

- Control Gear
- Safety Wire Kit

Tools Required For Installation:

- Spanner Set
- Grips
- Screwdrivers



READ THESE INSTRUCTIONS THOROUGHLY BEFORE INSTALLATION KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE. **IMPORTANT:**

This product must be installed by a qualified electrician or competent person, and in accordance with current building and IET wiring regulations.

Warranty:

This luminaire is warranted for a period of 7 Years from the date of purchase**. The warranty could be invalidated should the light fitting not be installed according to these instructions, outside the scope of the specification or the product has been altered or tampered with in any way. Please see website for terms and conditions.



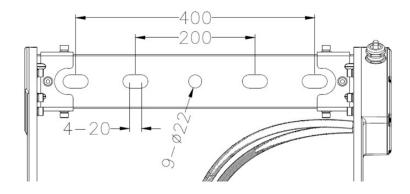




WARNING: Risk of electric shock! Isolate the mains power before proceeding.

- Turn off the mains power before performing inspections, installation, or removal
- Verify that the supply voltage is correct by comparing it with the luminaire label information
- It is the installers responsibility to ensure installation is suitable for the total load of the luminaire(s). The supply cable, fuses/circuit brakers must be correctly rated for the electrical load and considering for any transient inrush currents that may occur.
- Do not perform insulation strength or resistance tests on installed luminaire(s) connected

Bracket Fixing Points & Dimensions:



Installation Procedure:

- 1. Ensure power is off and safe isolation procedures are followed.
- 2. If required, secure the Averon Plus visor or other accessories to the frame using screws provided. (Accessories purchased separately)
- 3. Secure the light to desired location using suitable fixing bolts (not provided, recommended M20).
- 4. Adjust projection angle of the Averon Plus by loosening M12 pivot bolt (110Nm torque).
- 5. When mounting the Averon Plus Sports Light >3m high it **must** be secured using the included safety wire. Check wire for damage before use. Replace immediately if the light is ever suspended from the security wire.
- 6. Locate and open the Averon Plus driver junction box on the mounting frame. Connect incoming power supply cables and controls as shown.
- 7. Connect driver output cables to the light fitting as shown (if driver is mounted remotely extend DC output cable with cable suitable for the environment and length of cable run). Select appropriate IP connectors in advance.
- 8. Reconnect mains supply and test functionality.

