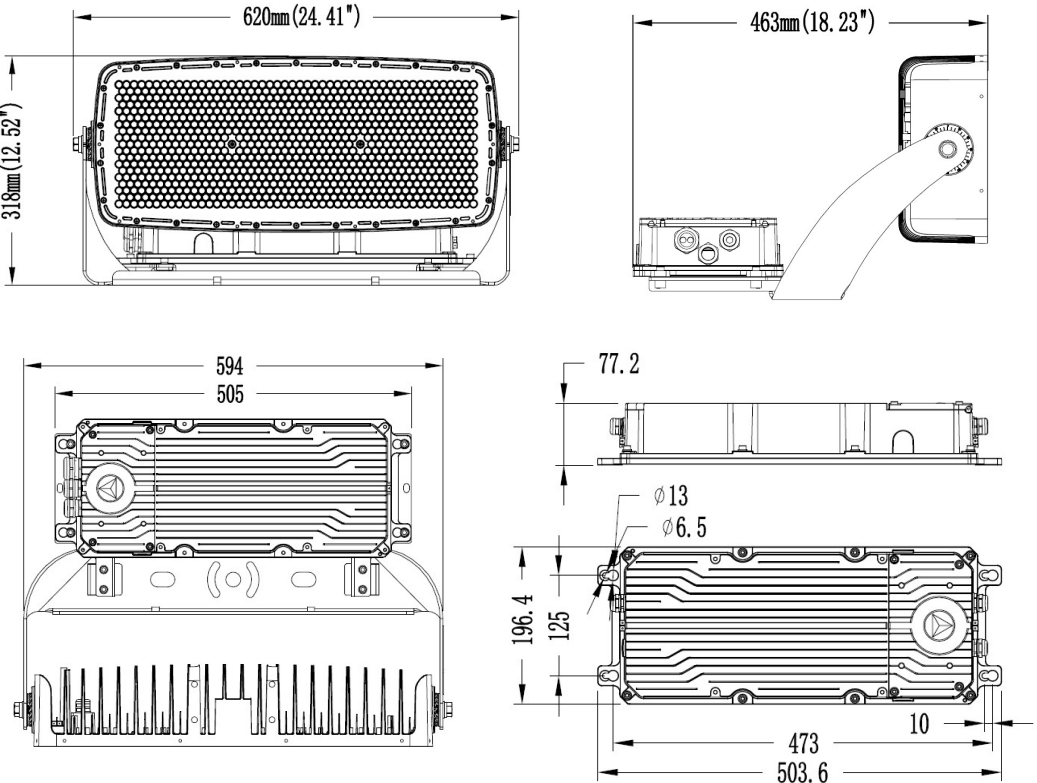


Floodlight Dimensions:

Part No.	Description	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
431203	Averon Sports Floodlight	485	618	445	18.5



End Of Life Disposal:

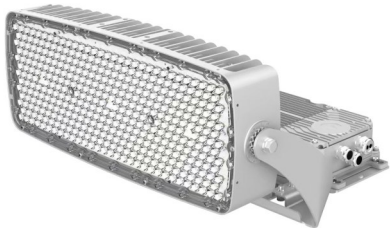
Disassembly instructions for end of life disposal available on website.
Disposal of Electronic Equipment WEEE Directive 2002/96/EC This product falls within the scope of the Waste Electrical & Electronic Equipment Directive (WEEE), which means the product should not be disposed of as normal household 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 Sports Floodlight

Input	220-415V AC 50/60Hz
Power	700W / 800W / 900W
Operating Temp	-30°C – +50°C
Connection Type	Push-Fit Terminals
Emergency Option	N/A
Control Connection	DALI-2
Light Source Energy Rating	N/A



7 YR

Product Warranty

IK10

Impact Rating

IP66

Ingress Protection

Professionally Replaceable

Class I

Professionally Replaceable

- Box Contents:
- Averon 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.



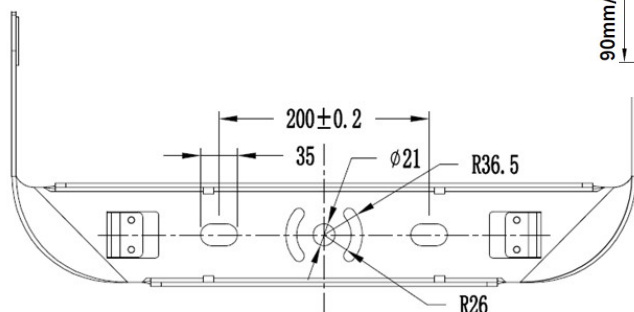
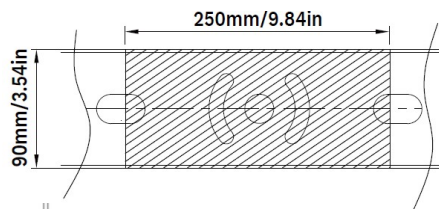
WARNING: Risk of electric shock!

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 breakers 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:

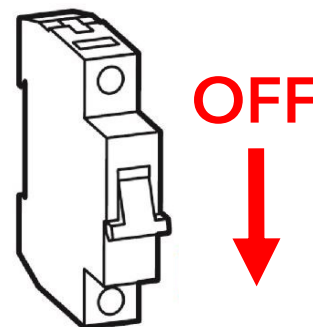
Minimum Surface Contact Area



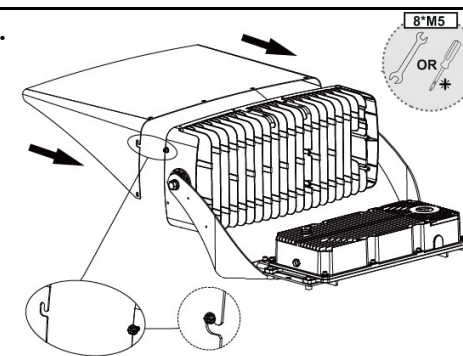
Installation Procedure:

1. Ensure power is off and safe isolation procedures are followed.
2. If required, secure the Averon visor to the frame using the screws provided.
3. Secure the light to desired location using suitable fixing bolts (not provided, recommended M20). Positions 1 & 3 **must** be used. Position 2 is optional. If rotation is required use alternate fixing locations as shown. Positions 2, 4 & 5 **must** be used to secure the bracket in this orientation.
4. Adjust & lock the projection angle of the Averon Sports Light (110Nm torque).
5. When mounting the Averon 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. If the driver is to be mounted with the Averon Sports Light, attach the control box to the mounting brackets, securely fixing all of the points as shown. Remove the driver lid cover and wire incoming power supply cables and controls as shown.
7. Connect driver DC output cables to the light fitting as shown (if driver is mounted remotely extend DC output cable with suitable for the environment and length of cable run). Ensure IP connectors are tight.
8. Reconnect mains supply and test functionality.

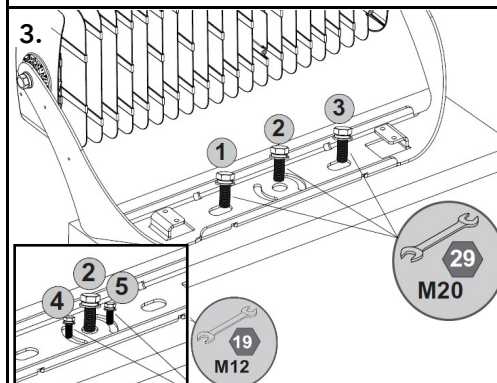
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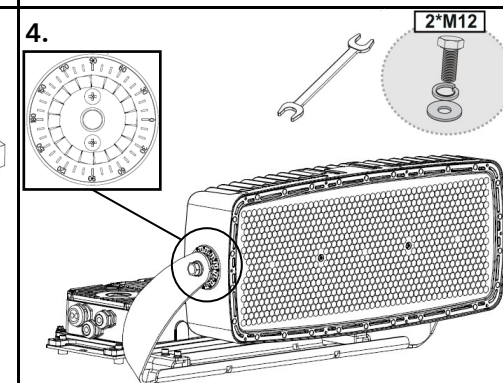
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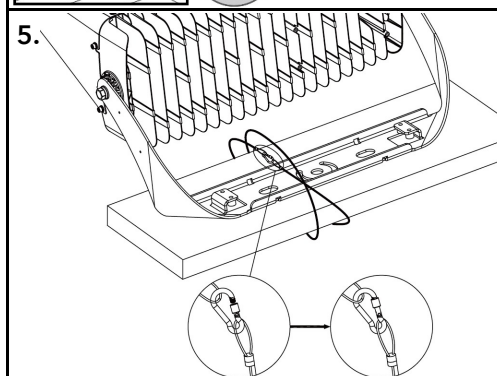
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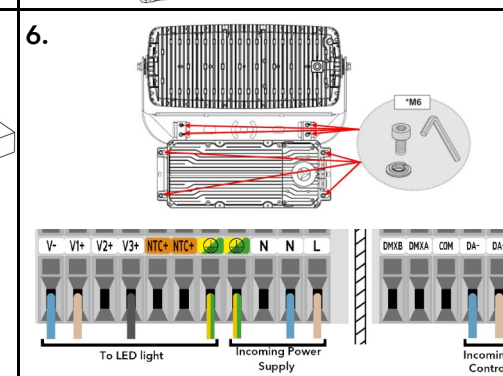
4.



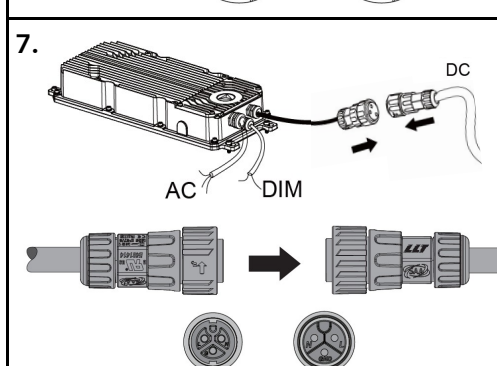
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8.

