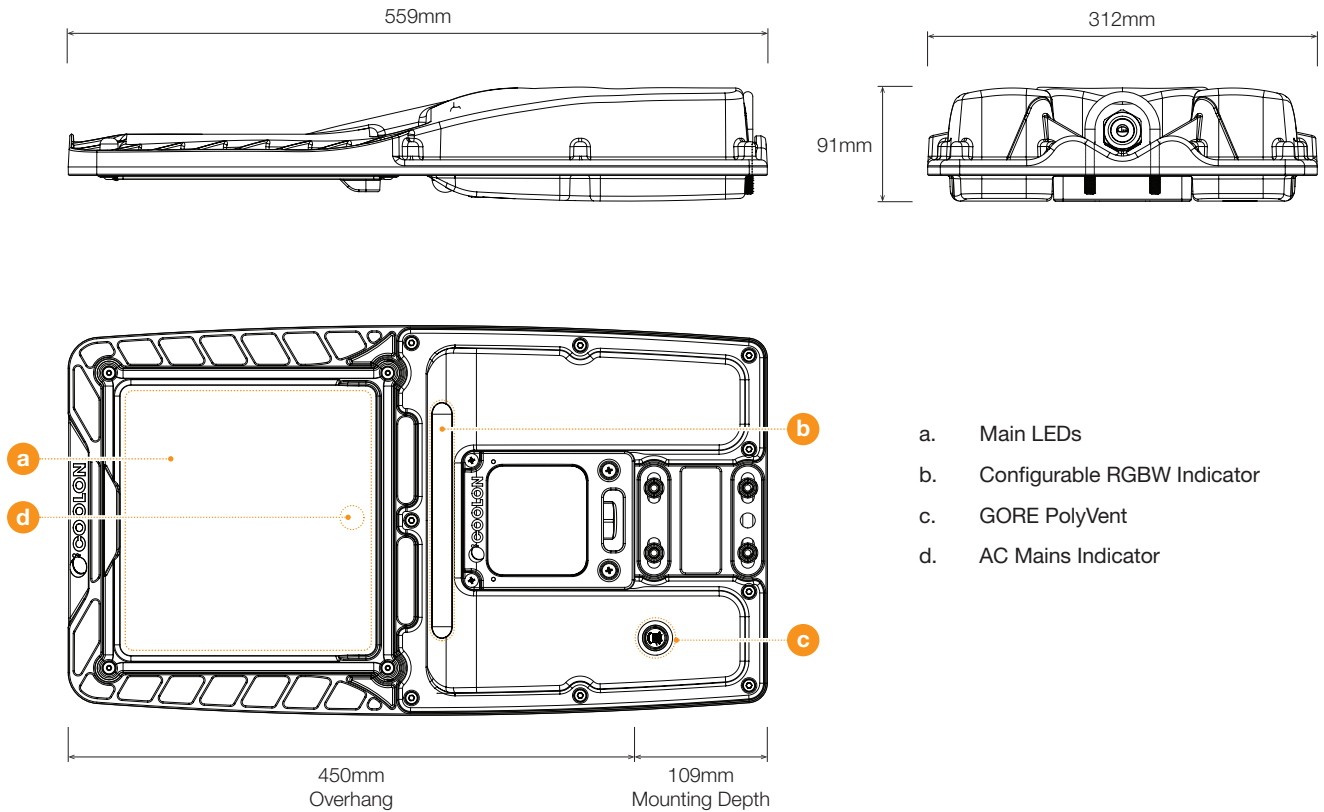


DIAGRAMS



Technical Specifications

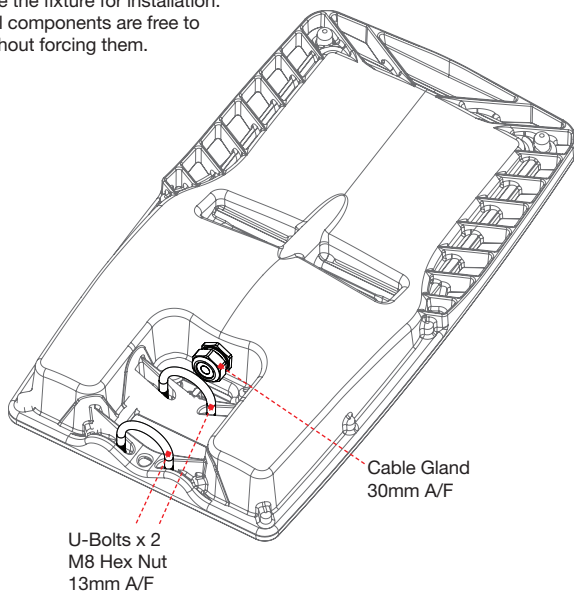
Voltage IN	Power	IP/IK Rating	Weight	Operating Temp.
100-277V	60W or 90W	IP66 / IK09	6.5kg	-20°C to +50°C

INSTALLATION INSTRUCTIONS

NOTE - Torque tolerance $\pm 0.2\text{Nm}$

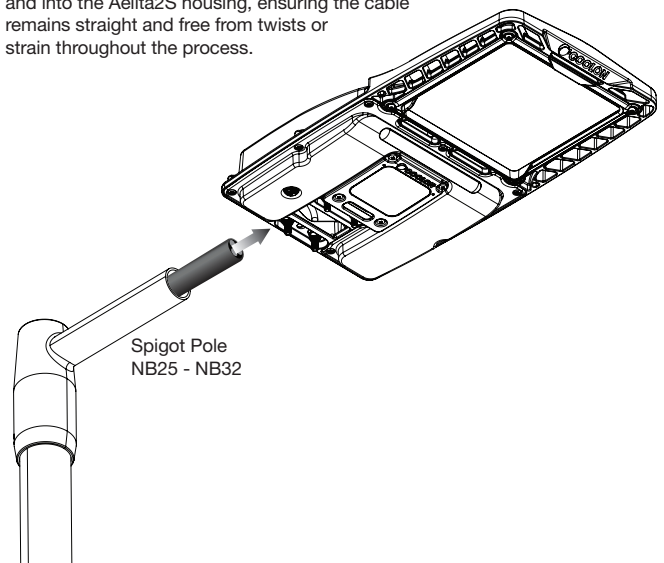
Step 1

Begin by loosening the cable gland cap and U-bolts to prepare the fixture for installation. Ensure all components are free to move without forcing them.



Step 2

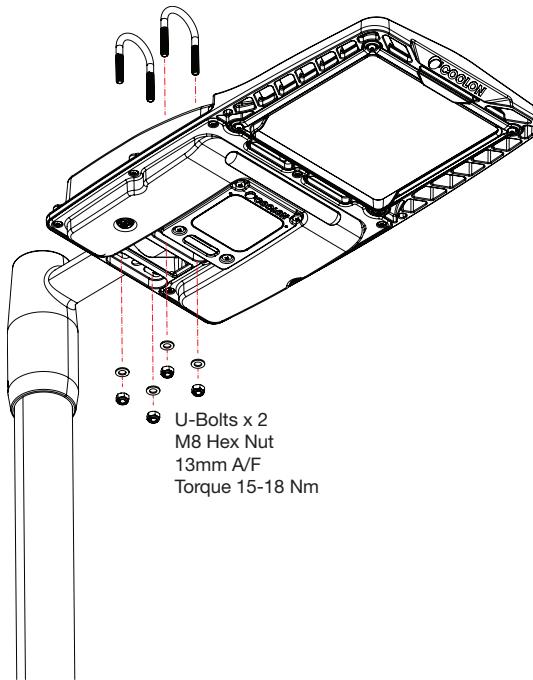
Mount the Aelita2S onto the spigot. Start by guiding the mains cable through the spigot pole and into the Aelita2S housing, ensuring the cable remains straight and free from twists or strain throughout the process.



INSTALLATION INSTRUCTIONS

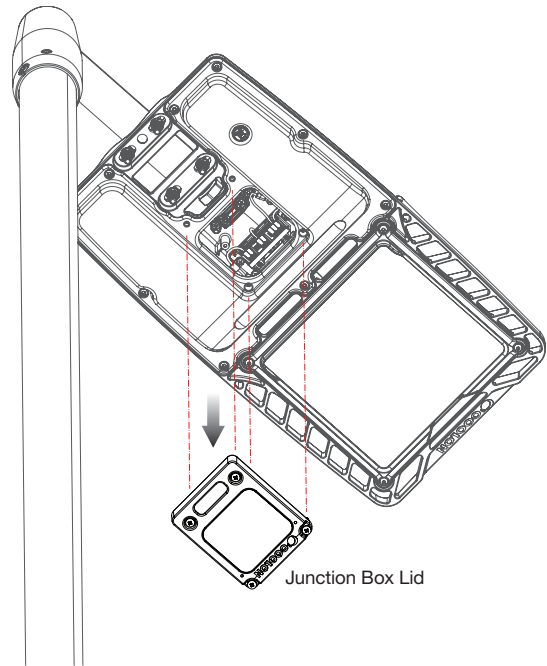
Step 3

Secure the Aelita2S firmly in place by fastening the U-bolts with the washers and nuts. Tighten them to a torque of 15-18 Nm.



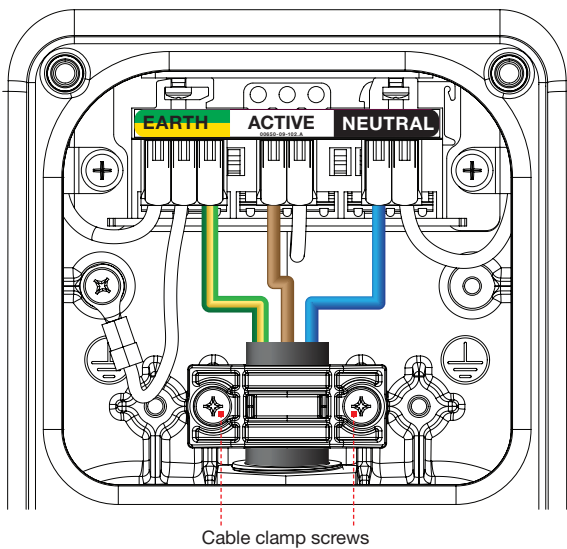
Step 4

Remove the junction box lid by loosening the four M5 captive screws with a Phillips screwdriver. This will provide access to the internal wiring components and prepare the unit for electrical connection



Step 5

Loosen the cable clamp screws to allow the mains cable to pass through smoothly. Once the cable is in position, connect the mains wires according to the label and the wiring diagram provided below.



Step 6

Secure all components to complete the installation. Tighten the cable clamp screws to 2 Nm using a Phillips screwdriver. If the cable gland body was loosened, refasten it to 3.5 Nm, then secure the cable gland cap to the same torque. Reinstall the junction box lid by tightening the four Phillips captive screws to 2 Nm, following a cross-pattern sequence for an even seal.

