

Installation Instruction



IP66

IK08

LiFePO4 12.8VDC



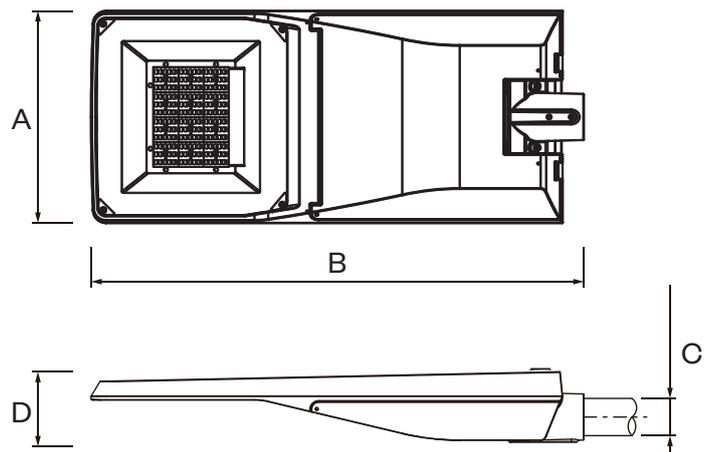
IMPORTANT

10/630/14 REV B

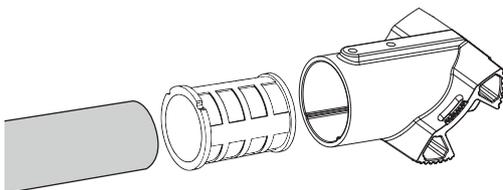
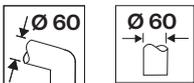
- THIS PRODUCT IS DESIGNED TO OPERATE OUTDOORS.
- DO NOT STARE AT THE OPERATING LIGHT SOURCE.
- PERSONNEL TO WEAR PROTECTIVE SAFETY GLASSES COMPLIANT WITH EN166 1F/EN169-5 WHEN COMMISSIONING OR MAINTAINING THIS PRODUCT.
- LEDS CONTAINED WITHIN THIS LUMINAIRE SHALL ONLY BE REPLACED BY THE MANUFACTURER, THEIR SERVICE AGENT OR SIMILAR QUALIFIED PERSON.
- THE LUMINAIRE SHOULD BE POSITIONED SO THAT PROLONGED STARING INTO THE LUMINAIRE AT A DISTANCE CLOSER THAN 2.7 METERS IS NOT EXPECTED.

PRODUCT DETAILS

	MIDI	MAX
WINDAGE (m ²)	0.060	0.093
WEIGHT (kg)	16.7/17.3	25.4
A (mm)	365	445
B (mm)	825	1030
C (mm)	Ø 60/76	* Ø 76
D (mm)	145	160



* Ø 60-76mm Transition sleeve for SIERRA MAX can be purchased separately.

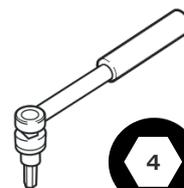


TOOLS REQUIRED

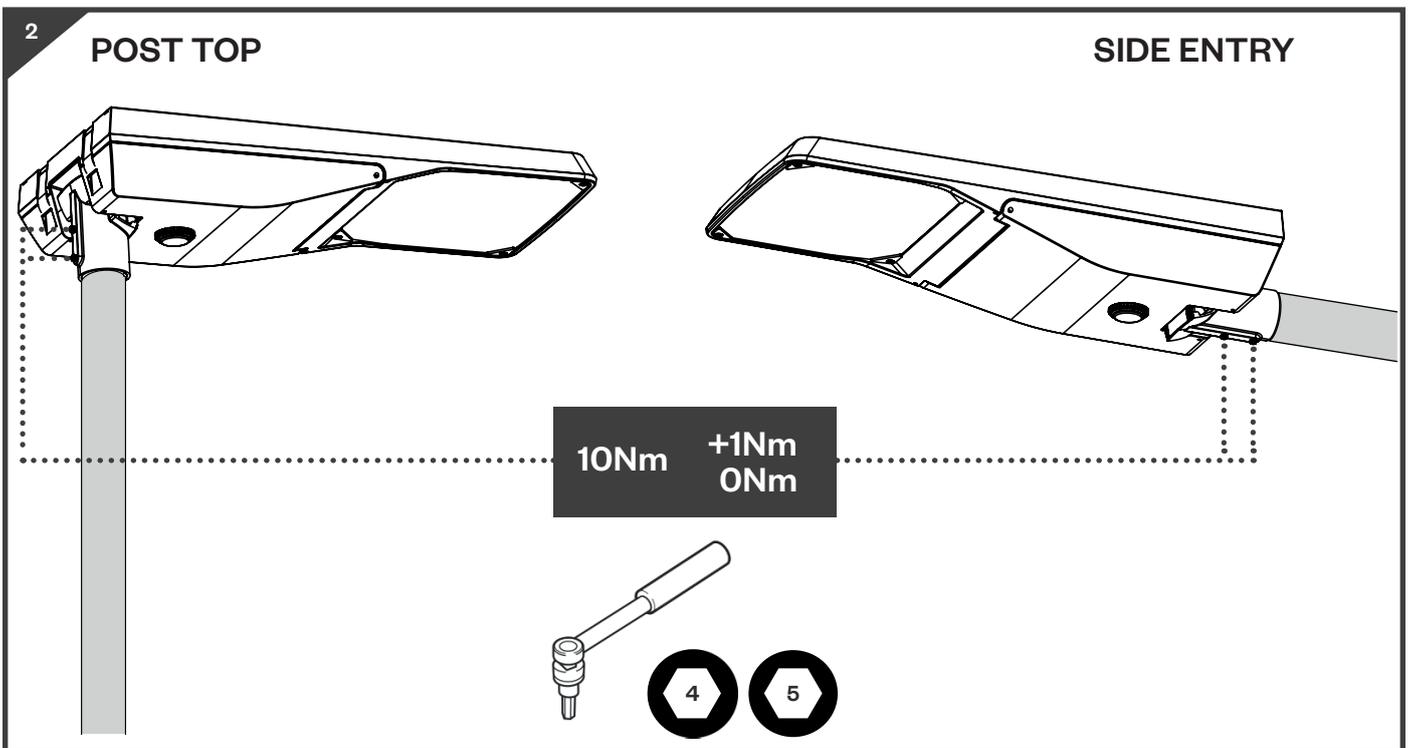
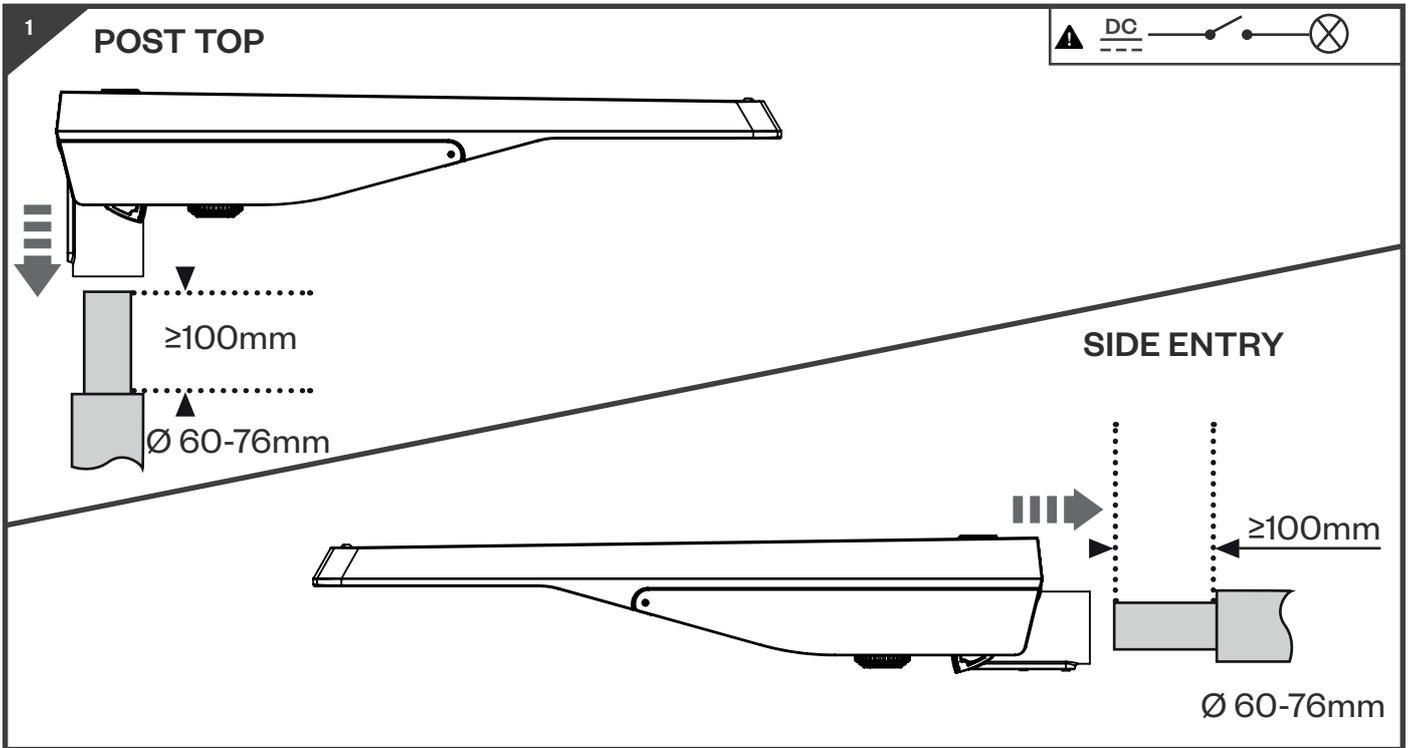
Tools not supplied unless otherwise stated.

- ① TORQUE WRENCH

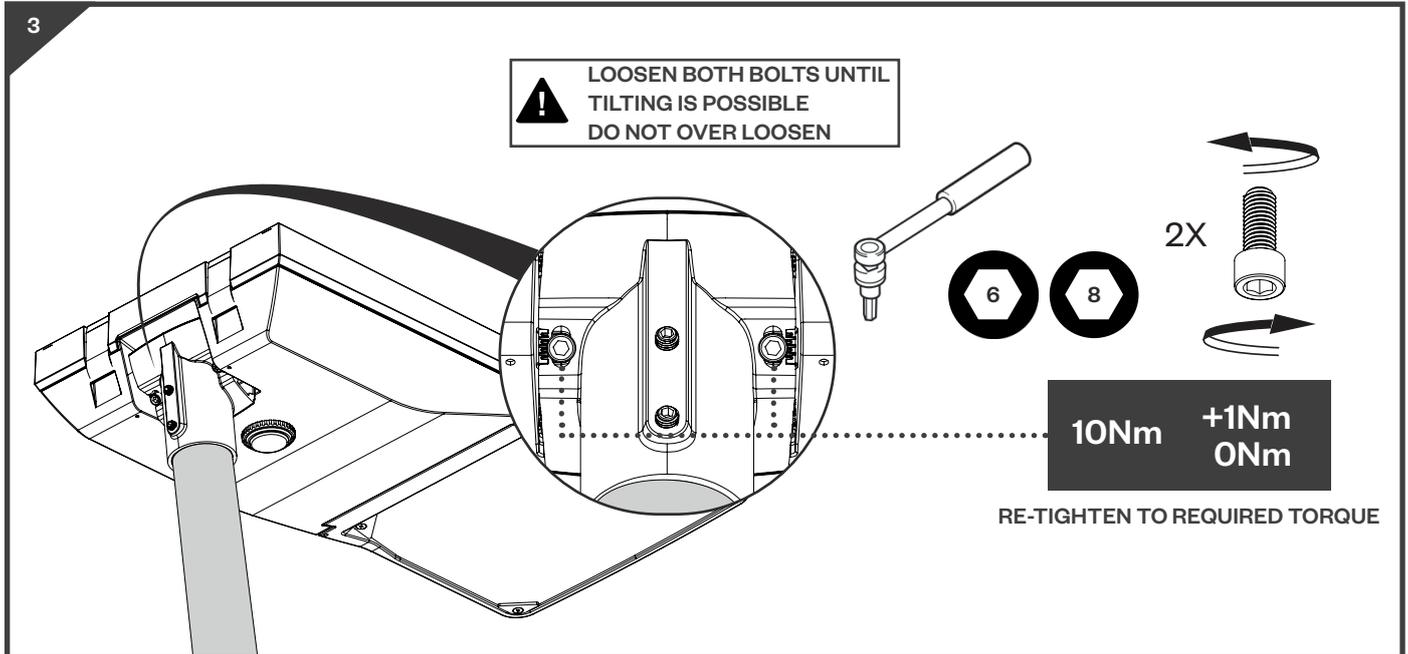
MIDI Ø60mm – 4mm & 6mm A/F
 MIDI Ø76mm – 5mm & 6mm A/F
 MAX Ø60/76mm – 5mm & 8mm A/F



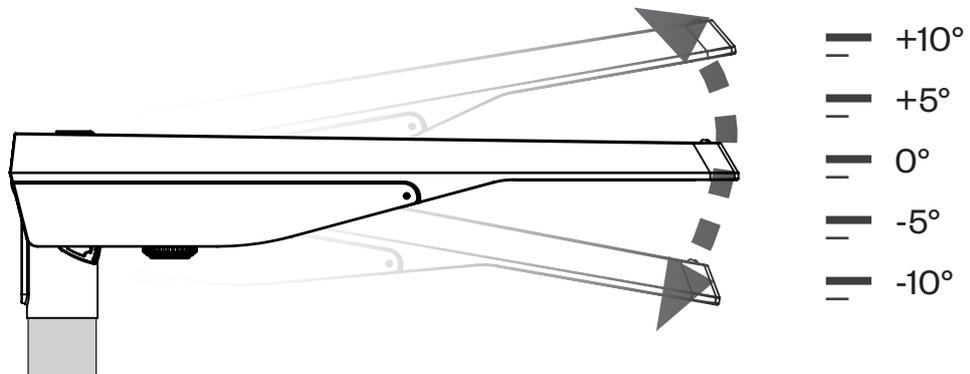
COLUMN / BRACKET ENGAGEMENT



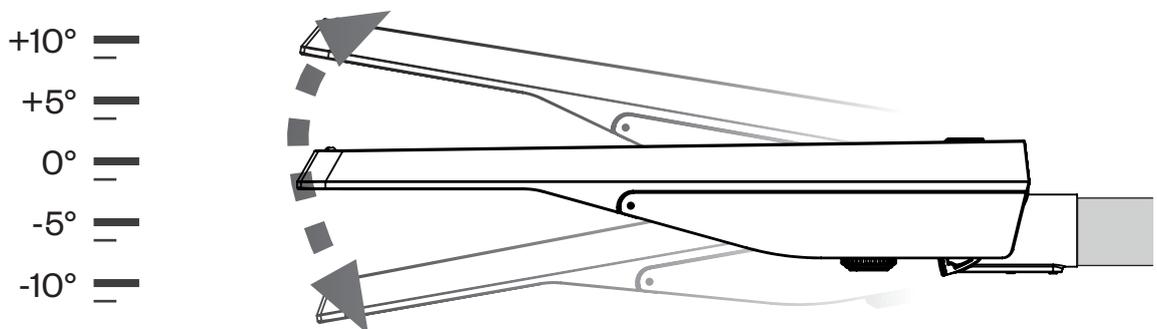
TILT ADJUSTMENT



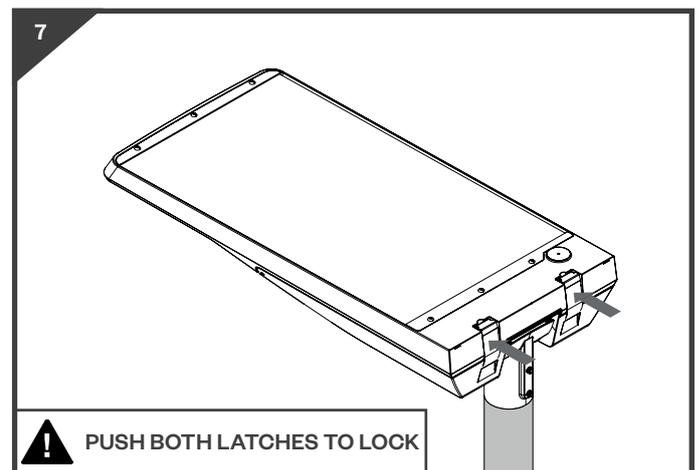
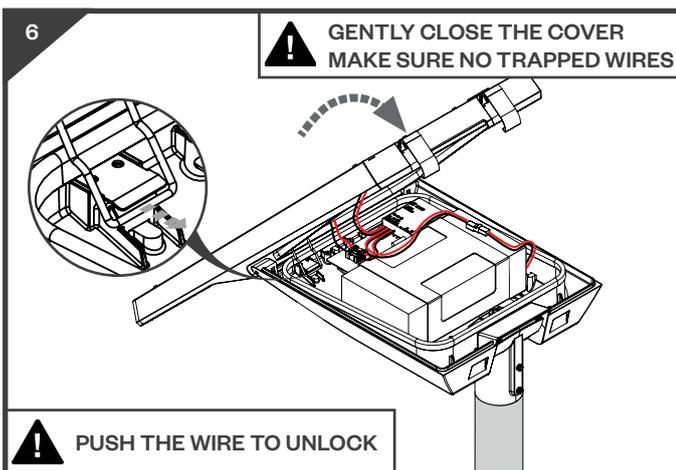
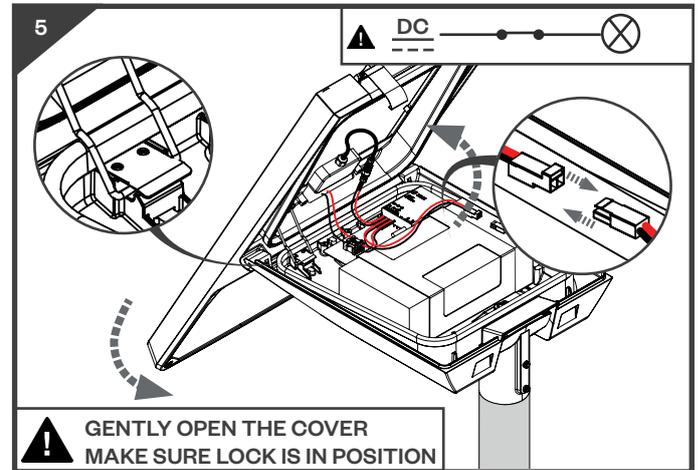
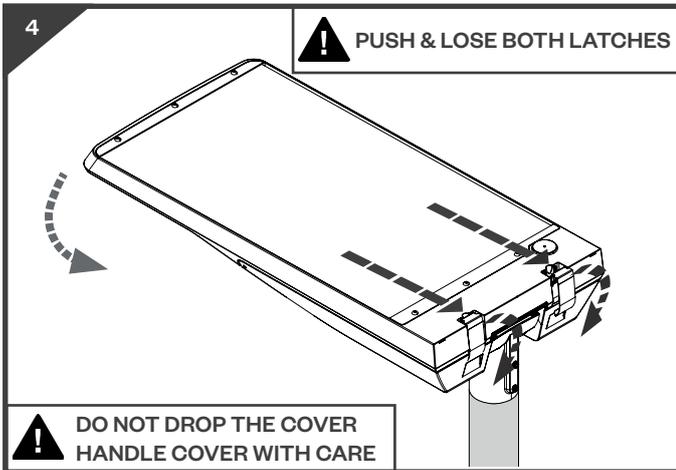
POST TOP OPTION



SIDE ENTRY OPTION



BATTERY CONNECTION



CLEANING

The luminaire is protected against water ingress to IP66.
Sealed design ensures that this rating will be maintained over the full lifetime of the product.



Over time with exposure to the elements, the painted exterior of this luminaire may show signs of weathering such as loss of gloss, chalking and slight colour change. A simple regular clean will minimise the effects of weathering and will remove dirt, grime and other build-up detrimental to all surface coatings.

Use a solution of warm water and non-abrasive, pH neutral detergent solution. Surfaces should be thoroughly rinsed after cleaning to remove all residues. Cleaning should be carried out by hand using a soft cloth or sponge. **DO NOT** use high pressure water jets or high-pressure cleaners.

CLEANING FREQUENCY

products installed within:
500m of the coast: 3 months
500m – 2000m of the coast or estuary: 6 months
Greater than 2000m of the coast: 12 months

ACCESSORY

Anti-Glare Shield installation

Anti-Glare Shields can be fitted to the luminaire post-installation, without opening the product.

