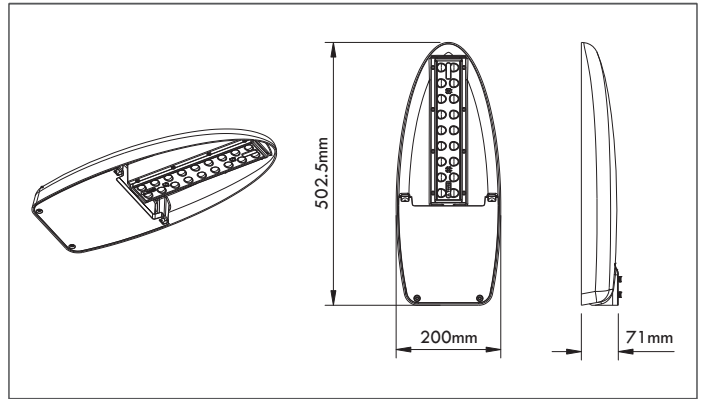


PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE INSTALLATION

IMPORTANT INSTALLATION INFORMATION

1. Before commencing installation or maintenance, ensure electricity is switched off at the mains. Installation or maintenance should be carried out by a qualified electrician.
2. The luminaire must not, under any circumstances, be installed directly to flammable materials, and luminaires must not be covered with any flammable materials.
3. Mounting height range of 3 meters to 6 meters, this model is suitable for outdoor lighting.
4. Ensure there is adequate free air circulation of at least 50cm around the luminaire. All luminaires run hot. It is the installer's responsibility to consider fire risk and take appropriate precautions.



LEAVE A COPY FOR THE USER / MAINTENANCE ENGINEER FOR FUTURE REFERENCE

Installation Instruction & Installation Steps

1

Screws
Pole

STEP 1:
1. Loosen the M10 screws on the spigot with a wrench.
2. Insert the pole into the middle hole of spigot till to the end.

2

Screws

STEP 2:
1. When the pole is inside the spigot, fasten the screws.

3

Locking bolts
Cover

STEP 3:
1. Loosen locking bolts and open the cover.

4

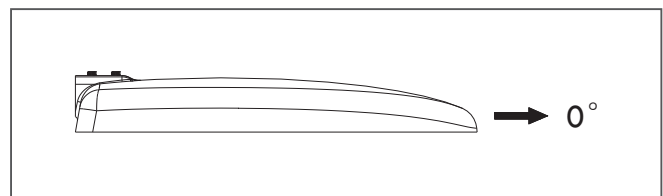
Bubble level
Cable gland
5500lm/4000lm Switch
Mains power supply cord

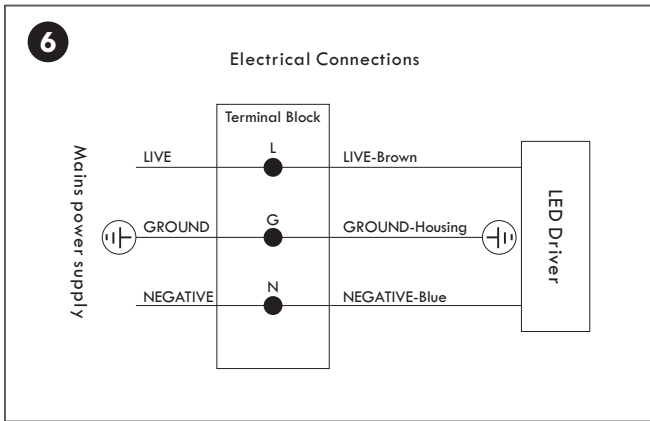
STEP 4:
1. Get mains power supply cord into led driver compartment via cable gland.
2. Lock the gland to mains power supply cord tightly.
3. For more details about wiring, please refer to the wiring instruction, See Figure 6.
4. This Mako has 2 output options, and is set to 40W/5500 lm as standard with the nominal output switch pointing at digit 0. To adjust the Mako to the lower output 30W/4000 lm, adjust the nominal output switch to point at digit 1 which will lower the drive current and output. The output can be restored to 40W/5500 lm by returning the switch back to digit 0.

5

Locking bolts

STEP 5:
1. Fasten the locking bolts on the cover tightly.





WIRING INSTRUCTION

- STEP I: Connect the LIVE wire in the mains power supply cord to the "L" marked hole in the terminal block and tighten the connection properly.
- STEP II: Connect the NEGATIVE wire in the mains power supply cord to the "N" marked hole in the terminal block and tighten the connection properly.
- STEP III: Connect the GROUNDING wire in the mains power supply cord to the "G" marked hole in the terminal block and tighten the connection properly.

Main specifications

Model No.	System Wattage	Dimensions (L x W x H)	Weight	EPA*	Ambient Temperature	Ingress Protection
SL040MAKO	40W	502.5mm (19.78") x 200mm (7.87") x 71mm (2.80")	5.88kg (12.9lbs)	0.076m ³	-40°C to +50°C	IP67
Input Voltage: 120 to 277V~ 50/60Hz						
The ingress protection of the fixture is IP67 if the mains supply cable's specification is H07RN-F 3*1.5mm ²						

Common causes and solution

Encountered Problem	Possible Cause	Remedy
Module does not light up	Internal wire disconnected	Open fixture and locate loose wires, reconnect connectors or wires and close cover. And retest.
	LED driver failure	Open fixture and check for disconnected wiring. If all wires are fine, replace LED driver with new one and test.
	Module Failure	If all the above remedies are trialed then the light module has most likely failed. Contact us for replacement and warranty information.



This logo indicates that this product must not be disposed of with other waste. Please recycle used lamps to prevent environmental hazard and threats to human health resulting from improper disposal.