

90W LED OFF-ROAD/WORK BAR LIGHT

Model: SM-130-090M (Flood)/SM-132-090M (Combo)

FEATURES

- High intensity CREE LEDs
- Easy to install
- Corrosion resistant aluminum housing
- Integral heat sink for long life of LEDs
- IP67 rated Water, dust and shock resistant
- Includes adjustable side and bottom bracket mounts



APPLICATIONS

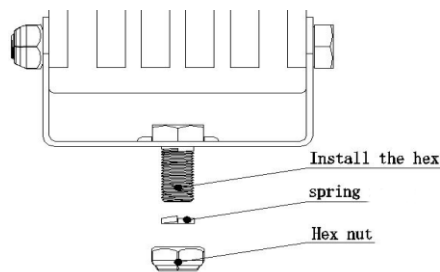
- Off-road
- Service Trucks
- Excavators
- Agricultural Machinery
- Construction Vehicle

SPECIFICATIONS

Power	90W
Voltage	12~48 VDC
Luminous Flux	6400lm
Beam Type	Flood (SM-130-090M), Combo (SM-132-090M)
Dimensions	444.5 L x 69.85 W x 76.2 H mm (17.5" x 2.75" x 3")
LED Quantity	9pcs x 10W
Color Temperature	6500K
IP Rating	IP67 (Dust and Water resistant)
Material	Corrosion resistant aluminum housing, scratch-resistant lens, stainless steel bracket
Weight	2.08Kg (4.6lbs)

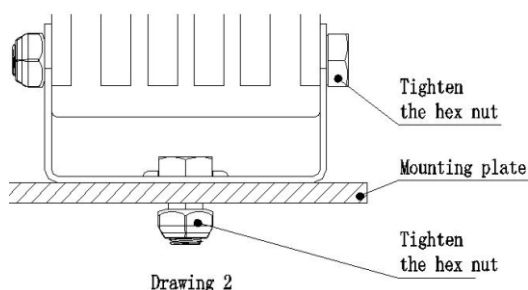
IMPORTANT INSTALL GUIDE

- Ensure that Power is off before installation.
- **When connecting to battery ensure that light is fused at 10 Amps on V+ side. If harness kit (optional) included, use the harness kit that is fused.**
- Red line is positive(+) and black line is negative(-)
- Install the hex nut and the spring on bolt as shown below



Drawing 1

- Tighten the hex nut as shown in diagram



Drawing 2

- Connect the power to the corresponding power connector
- Before powering on make sure that the light is installed properly

NOTE

- Do not use product if there is visible damage on the lens or housing.

Wiring Harness connection diagram(SM-W007)

