



BRILLIANT LIGHTING FOR ALL YOUR
BIKING AND OUTDOOR SPORTING ACTIVITIES.

Gemini 30W/60W Battery – Use and Charging Instructions

The new 30W (4000mAh) and 60W (8000mAh) batteries come with a built-in fuel gauge to tell you the current charge state of the battery. The Fuel Gauge displays 20% increments, via 5 led lights, with a Fuel Gauge Display Button, located on the side of the battery

TESTING THE BATTERY

To check the battery when it is unplugged from the charger or plugged into a light, press the Fuel Gauge Display Button on the right side of the gauge. All 5 LED's will light in sequence as a light check and then the gauge will display the current charge state with 1,2,3,4, or 5 led lit. One LED indicates a 20% charge, two a 40% charge, etc... For a fully charged battery the LED's will come on in sequence for the light check, then they blink before all 5 come back on indicating a 100% charge.

CHARGING THE BATTERY

The battery can be charged using either the USB-C port from any USB power source, or through the round Power Cable using a wall charger.*

Charge time using the 2A/5V USB charger that comes with the set (or equivalent) will be roughly the same as with a 1.5A/8.4V wall charger. If charging from a USB-A port on a laptop it will take about twice as long. (They usually supply 1A of power).

***IMPORTANT:** *If the battery is charged with the power cord the fuel gauge will not know that the battery is charged. In order to activate the Gemini Battery Fuel Gauge, you must attach a USB-C cord for at least a few seconds for the gauge to recalibrate and display the proper charge level, even if you have charged the battery thru the Power Cable.*

DISCHARGING THE BATTERY

Gemini Lights:

To power a Gemini Light simply connect to the battery's Power Cable and activate the light using the power button on the light, or the Gemini remote.

As a Power Bank:

To power or charge accessory devices from the USB-C power port first connect your USB cable to the battery, then to the accessory device in that order, and then depress the Fuel Gauge Display Button.**

****IMPORTANT:** *When using the Gemini Battery as a Power Bank to charge or power external accessory devices, you may need to use a USB-C -> USB-A adapter in order to allow your device to receive power from the battery. This is particularly the case with most Apple products.*

For more information please contact us at: support@action-led-lights.com