

# ●●●●● LUMEN 600 ●●●●●

600 lumen waist belt

Weight (includes battery): 9.2 oz (261 g)  
Total Volume: 31.4 c.i. (.51 L)  
Sizing Range: 26" to 42" (66-106 cm)

## ADVANTAGES

There are numerous advantages of a waist-mounted light. A few key things are that light shines lower on the trail or road ahead- casting shadows over the rocks or other obstacles providing a greater depth of field from the wearer's view. Better detail and clarity means quicker reaction time, and increased speed with confidence while moving in the dark or low-light conditions.

By removing the light source from your head, you also avoid the effect of "tunnel vision" or the tunnel effect experience where the light falls off rapidly from the side views. The Lumen 600 light has a focused center with wide-angle peripheral light for a natural running experience.

The silicone gripping rings on the Lumen 600 allows for 180° directional rotation with a range of motion adjusting 90° up and 90° down and anywhere in between. Easy to adjust and stays put at the angle you set.

## THE ULTRASPIRE BELT DIFFERENCE

This is not your average waist belt with a basic straight line that goes around the waist. UltraAspire's belt design maintains a unique conical shape which curves and forms properly and comfortably around your waist or hips. Fast and comfortable, the patent-pending Speed Hook™ secures the belt around the waist while removing irritating buckles on the belly. The waist belt has dual-sided adjustability with the body of belt comprised of comfortable and breathable large-holed micro-fiber polyester mesh. The same mesh used in UltraAspire's award winning race vests. Carry items such as a cell phone, energy foods, or other essentials in the rear zippered pocket, and additional items such as an extra battery in the front zippered pocket. Bright elastic binding for comfort and reflective hits for added visibility so you can see and be seen! The sizing is adjustable from 26" to 42" (66-106 cm).

## LED LIGHT

With 600 lumens blazing the terrain ahead, the Lumen 600 uses a Super Bright Cree LED with aluminum reflector. Utilizing a simple push-button control, the light can operate in 4 modes. Push button once for "On" which is also the High setting. Press again sequentially for Medium, Low, S.O.S., and "Off". Button pressed after 4 seconds will go straight to "Off".

The aircraft-grade aluminum housing is water, dust, and impact resistant. Tempered glass lens for clarity.

NOTE: When the Lumen 600 is left on "High" the light's output may appear to decrease (after 1 hr of burn time). This is a design function that helps conserve power and reduce the heat and wear on the battery. To return the light to a brighter strength, simply turn the light "Off" then back "On".

## CHARGING

The Lumen 600 includes a single 18650 3.7V rechargeable lithium-ion battery (2600mAh). The battery needs to be charged before use. Charge the battery directly through the light with the included Micro USB cable. Simply connect the cable to the light's USB port and plug into a powered USB port. The Lumen 600 has a charging indicator light which is red during charging and turns green when fully charged. The battery can also be removed and charged with an external charger (not included). Remove the battery from the device when it will not be used for long periods of time.

NOTE: When replacing the battery cover back onto this device please take caution to align the pin on the cap with the groove on the inside of the threaded opening before tightening. The simple way to do this is to rotate the light to face the ground- the groove will be rotated to the bottom. Hold the cap and notice gravity makes the pin rotate to the bottom. Insert the pin into the groove as you tighten the cap. Please ensure to do this for proper light function. See images below.



## HYDRATION OPTION

The Lumen 600 waist belt is a complete 2-piece MBS™ combination- A system with separate front and back pieces that are interchangeable with other UltrAspire MBS™ belt system pieces launched Fall 2015 or later, including the Synaptic (sold separately) which may be paired with the Lumen to provide illumination plus hydration.

## WARRANTY

Limited three-year warranty on the light for repair or replacement. Warranty registration information can be found at: <http://ultraspire.com/product-registration/>

This device is not intended to be used in temperatures lower than -20° Celsius. Please take precautions with the device-We do not warranty for matters due to negligence.

Setting	Lumens	Distance	Hours
High	600	135 m	8 hr
Medium	231	104 m	13 hr
Low	24	28 m	36 hr
S.O.S.	55		32 hr



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Designed in St. George, UT USA. Components made in China and Vietnam.  
Patent-pending.  
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