

BUILT FOR TOUGH CHALLENGES

Baselight is a new generation LED light tower built from the ground up with input from professionals in the rescue and rental industry. Together we created a modern light product using the latest LED technology and materials available to meet the demand for a more flexible light tower. Don't let the size fool you! Baselight is a light system capable to compete with much larger light towers and can easily outperform a 1600W halogen system but more importantly in these areas: Performance, agility and economy.

KEY FEATURES

- Deployed by a single person in 30 seconds without aid of machinery
- Produces 50 000 lumen with 420 power consumption
- Configured as 360 or 180 degree floodlight
- Produces about 30% more light than a 4x400W halogen system
- Consumes 75% less power compared to a 4x400 halogen system
- Multiple units can fit into a normal family car
- Requires no prior training or certification and is simple to operate
- Multiple units can be operated from a portable generator
- Built for easy replacement of parts with a modular design
- Can be used indoors as well as outdoors (IP67) and in extreme temperatures
- Safe to operate with colour coded guidance
- Takes up little space when stored
- Can be fitted with smart accessories [GPS tracking, Wi-Fi, Video Surveillance etc.]
- 50 000 hours life span on LED, 5Year warranty on structural components
- 30 Kg (66lb)

Performance Economy Agility





PRIME DESIGN SWEDEN



DISCOVER MORE

Baselight is a fully self contained system. All components needed for the light tower to operate are integrated in the rugged chassi. Wheels makes transports on the ground easy.

To ensure Baselights lasting performance in any weather and temperature zone we only use carefully selected materials and production processes.

The weight (30kg/66lb) and size makes it easy for a person to carry and lift. This makes repositioning on a work site easy and fast since no lifting equipment is needed to assist.

The hexagon design allows for three foldable legs that can be individually angled for placement on uneven ground. The legs end with pressure distributing pads that work in any terrain such as mud, grovel or snow.

It can withstand winds up to 20 m/s without support lines and have a IP 67 rating.

The modular design makes it easy to replace any damaged parts. The leg sections can be replaced in 10 minutes and the armature head in less than 15. We carry

spare parts that can be shipped anywhere in the world within 24 hours.



The armature is designed so that it can be used either as 360 degree light or flood-

light depending on the task.

The optics have been designed to allow for an maximum amount of light on the ground and each armature can be tilted in different positions for optimal reach.

Baselight incorporate specially designed heat sinks that ensures the LED:s are kept cool regardless of the surrounding temperature.



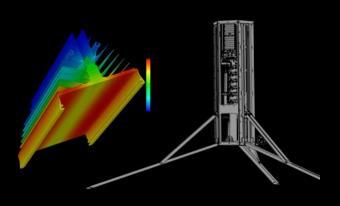
The low power consumption makes Baselight ideal for mobile tasks where a small generator or a car battery with inverter can be used.

Baselight can lit up half a football field in its maximum setting (420W) seamlessly dimmable down to 15W.



Usability and safety has been designed into the product thus making it easy and safe to work with. No prior training is needed.

Colour coded components and pictograms are used to draw attention to important functions.





APPLICATION AREAS

















TECHNICAL DATA

Wind resistance up to 20 m/s without support

Luminous flux 50 000 Lumen

Surrounding temperature -50 to + 50 degree C

Voltage 90 to 305VAC/50hz

Power connector CEE or Schuko

Colour temperature 6000 Kelvin

Power consumption 15 to 420 Watt (Dimmable)

IP Rating 67

Weight 30 Kg (66lb)

Fully extended height 4.5 Meters (15feet)

Transport dimensions 1200mm x 300mm

Warranty 5 Years

Certification CE approved

ACCESSORIES

- PVC Cover with zipper [Logos and text can be printed]
- Wheel assembly
- Battery pack with charger [Different models]
- Power Inverter (12VDC to 230 VAC)
- Solar generator with battery
- Portable gasoline generator [Different models]
- Soft carry case with integrated wheels (suitable for air travel)







CONTACT INFORMATION

For further information about Baselight contact your authorized sales representative or visit www.baselight.se.

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Baselight is a registered trademark

Baselight is patent pending worldwide

Baselight is pattern protected worldwide

Your local sales representative

