



BASELIGHT



320x
BATTERY & SOLAR

NO POWER CABLE? NO PROBLEM.

Baselight 320x Battery & 320x Solar offers a stand-alone lighting tower that is designed to provide area light in all kinds of environments and terrains.

The all-in-one design eliminates the need for power cables. This is especially important in rescue operations and other situations where conditions are difficult.

The 320x Battery offers a flexible range of power options. With the attachable solar panels, the 320x Battery turns into a truly sustainable area lighting solution can be powered by 100% renewable solar energy and offer area lighting even if you don't have access to the power grid.

The 320x Battery can also be powered using external power sources like a portable battery pack, or by power cable. The internal battery holds 936 Wh and delivers 45 000 lumen for 3 hours, or 8 hours at 18 000 lumen*.

- TRULY PORTABLE AREA LIGHTING FOR EASY TRANSPORT AND USE.
- FULL CHARGE IN 3 HOURS WITH SOLAR PANELS.
- REMOTE CONTROL WITH THE BASELIGHT APP.
- AUTOMATIC LIGHT ADJUSTMENT FOR OPTIMAL PERFORMANCE.



TECHNICAL SPECIFICATIONS

Technical Details	320x Battery	320x Solar
Mast	Manual	Manual
Weight	41 kg	77 kg
Lumen	45 000	45 000
Dimmable	Yes	Yes
Beam Angle	180°-360°	180°-360°
Illuminated area in m² at 5 lux	4 600 m ²	4 600 m ²
IP	IP65	IP65
Watt	0-320 W	0-320 W
Voltage Range	100-240 V	100-240 V
Temperature	-30°C to 50°C	-30°C to 50°C
Standard Connector/Socket* (Other solutions available)	Neutric	Neutric
DC Outlet/Inlet	Yes	Yes
Wind resistance	25 m/s	25 m/s
Serial connect / Daisy chain	Yes	Yes
LED panels	6	6
Lithium battery, built in	Yes, 936 Wh	Yes, 936 Wh
Solar panels	No (optional)	Yes, 400 W, 9 panels
Wifi (iOS/Android)	Yes	Yes
Measurements (H x W x D)		
Collapsed unit	120 x 32 x 40 cm	120 x 32 x 40 cm
Deployed unit	4,4 x 2,2 x 2,2 m	4,4 x 2,2 x 2,2 m
With packaging	127 x 39 x 47 cm	127 x 39 x 47 cm
Weight packing material	6 kg	6 kg

Warranty		
Warranty mechanical parts	3 years	3 years
Warranty electronic parts	1 year	1 year
Warranty LED	10 years (or 50 000 h)	10 years (or 50 000 h)
Manufacturer article number		
	PDFA228	PDFA229
Country of Origin		
	Denmark	Denmark
Product Name		
	Baselight 320x Battery	Baselight 320x Solar
Product Category		
	Light Tower	Light Tower



ACCESSORIES



Solar panels (included with 320x Solar)

The high-quality solarpanels have a steel frame, are easy to attach, and has a supporting arm for adjusting the height level. The complete set of three wings has a Watt intake of 400 per hour. To fully charge the built-in battery takes roughly 3 hours depending on how much sun you can capture.



Soft case

A protective bag with wheels, straps and handles to make transport easy.



Prime Power

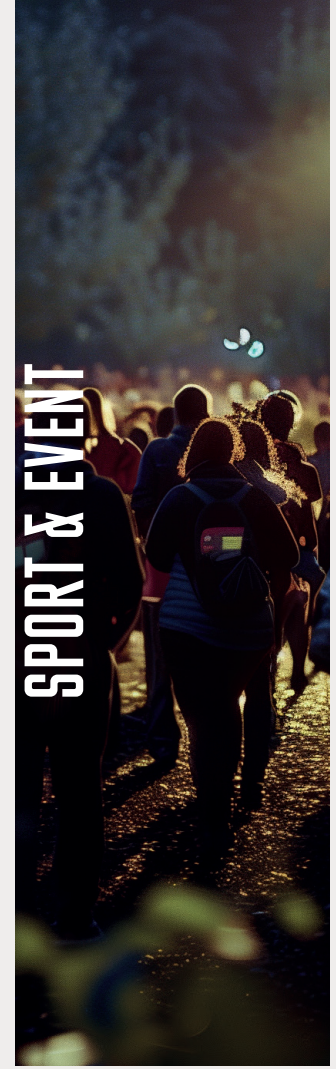
2 kWh lithium battery pack with AC voltage output in a rugged and waterproof case.



Terrain wheels

Click-on wheels for rough terrain. Puncture-free & low-weight.

APPLICATION AREAS

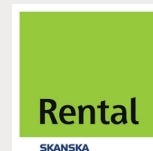


ABOUT US

Prime Design Sweden AB is a company specialized in designing and manufacturing smart, portable lighting equipment. Established in 2015, with headquarters in Stockholm, our operations currently include R&D, manufacturing and sales to more than 40+ countries all over the world.

We take great pride in bringing the Swedish tradition of smart design and engineering forward. Since the beginning we have had a strong focus on innovation and product development, and we continually invest in our operations to make sure that we deliver the quality and performance that our customers expect.

REFERENCES



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