## BR!GHT products



BRIGHT Products is a Norwegian company on a mission to turn the world on through smart, simple and sustainable power solutions. Our vision is a world where people see new possibilities, and this vision is also deeply embedded in our product development strategy.

Our products are designed by K8 Industridesign in Norway and manufactured with high quality components to ensure durability and sustainability. Production partners are chosen in accordance with our Supplier Code of Conduct and CSR strategy.

### SunBell - The "All-In-One" solar lamp and phone charger







3 meter cable in solar disc USB phone charging adaptor





Splash proof electronics

Shade used as sound amplifier for mobile

#### 3 important light functions in one product

and ceiling light

- Task light when the lamp shade serves as table stand
- Ceiling light when lamp head is inserted into lamp shade
- Portable light / neck light when the light unit and battery pack is detached from the lamp shade

#### Mobile phone charging with USB adaptor

 High quality DC/DC USB adaptor that can be used with any mobile phone with USB charging cable/adaptor

#### High quality light and LiFePO battery for 2.000+ cycles

- 3 LEDs with adjustable light from 5 to 25 to 100 lumen
- 1 LiFePO battery, 1.400 mAh / 3,2V with 2000+ cycles (5-7 years)



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## **Technical specifications SunBell\***

Light	
Light source	3 x Samsung LEDs
Light output high	100 lumen / 4,5 hours+
Light output medium	25 lumen / 15 hours+
Light output low	5 lumen / 100 hours+
LED lifespan	50.000+ hours
Light distribution	360-110 degrees
Color	Cool white (5.500-6.000 kelvin)

Charging and battery	
Solar panel with loops for fixture	1,8 W with hardened glass cover
Charging time PV	3-8 hours depending on radiation
Charging time AC grid (adaptor is optional accessory to the product)	1,5 hours
Battery spec	1 LiFePO batt. /1.400 mAh/3,2V
Battery protection	Self discharge, reverse polarity, trickle charge
Replaceable battery	Yes. 2.000 cycles. Expected battery lifetime 5-7years.

Other product facts	
Materials in housing	Polycarbonate, ABS plastic, steel gooseneck
Dimensions (with lamp unit stored inside the shade)	16x16x16 cm
Environmental protection / IP class	Splash proof IP 42
Weight	600g
Factory certification	ISO9001/ISO14001/ ILO standards

<sup>\*</sup>All specifications may be subject to revisions and change to improve product performance or price/value targets.



Available in 3 colours



Task light



Neck light



Ceiling light