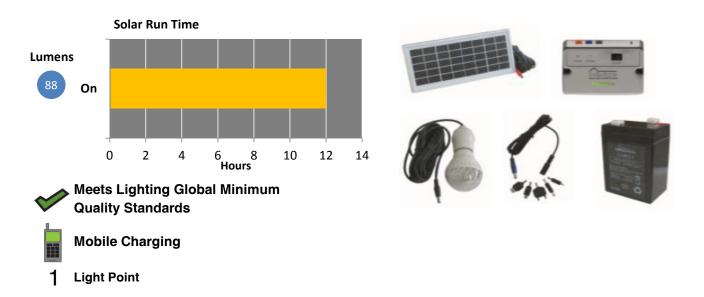
Betta Lights BettaOne

Betta Lights

Results based on test procedures detailed in IEC 62257-9-5, ed. 2.0

Verify Online: www.lightingglobal.org/products/blbettaone Valid Until: April, 2014



Warranty Information

The units are guaranteed for 15 months from the FOB date. The warranty is nullified if the product is tampered with, misused or installed incorrectly.

Performance Details	
	Brightness Setting***
Performance Measure	On
Full battery run time* (hours)	22
Run time per day of solar charging* (hours)	12
Total light output (lumens)	88
Total area with illumination > 25 lux** (m ²)	0.6
Total lighting service (lumen-hours / solar-day)	1100

^{*} Run time estimates do not account for mobile phone charging or other auxiliary loads; the run time is defined as the time until the output is 70% of the initial, stabilized output.

^{***} Additional brightness settings (not tested):

Lighting Details	
Lamp type	LED
Description of light points	Single light point with 11 LEDs
Colour characteristics	CRI 70
	CCT "Cool" (5000-7000 K)
Distribution type	Wide
Lumen maintenance	93% of the original output remains after 2,000
	hours run time

^{**} Total area with illumination > 25 lux is determined by the maximum area with adequate illumination at a 0.75 m distance and at the distance from which the product would normally provide task lighting service.

Adapters included to charge mobile phone from
· · · · · · · · · · · · · · · · · · ·
battery
Pass
Drop test, switch and connector cycling, physical
ingress protection test, and no water ingress
protection
III
Monocrystalline silicon
3.1 watts
Easily replaceable with common tools
Sealed lead-acid

4000 mAh
6 V
Pass
100 0001 14001
ISO 9001, 14001
Betta Lights
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April, 2014
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