

# Betta Lights BettaTwo

Verify specs at:  
[www.lightingglobal.org/specs/bl-bettatwo](http://www.lightingglobal.org/specs/bl-bettatwo)

## Overall Performance

**200 lumens for 10 hours  
after one day of solar charging**



## General Information

Manufacturer	Betta Lights
Product Name	BettaTwo
Model Number	BettaTwo
Contact	<a href="mailto:Marius.botes@bettalights.com">Marius.botes@bettalights.com</a>
Website	<a href="http://www.bettalights.com">www.bettalights.com</a>
Warranty	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.

## Run Time

Autonomous Run Time (full battery)	10 hours
Lighting hours per solar day (PV only)	10 hours

## Lighting System

Lamp type	LED
Light output	200 lumens
Light output at 2000 hours	93% of initial output

Light  
Distribution



Color Appearance

Warm (more red) Daylight Cool (more blue)

Color Rendering

(50%) (100%)

CRI: 70

## Charging System

Charge type(s)	PV
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## Storage System

Storage Type	Rechargeable sealed lead acid ("lead crystal") battery
Nominal Battery Voltage	6 volts DC
Battery Capacity	4000 mAh
Battery Protection	Active HVD and LVD
Easily Replaceable Battery?	Yes

## Additional Information & Special Features

Factory Certifications	ISO 9001, 14001
Mobile Charging	Adapters included

## Date of Sample Procurement for Testing

December, 2011

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