

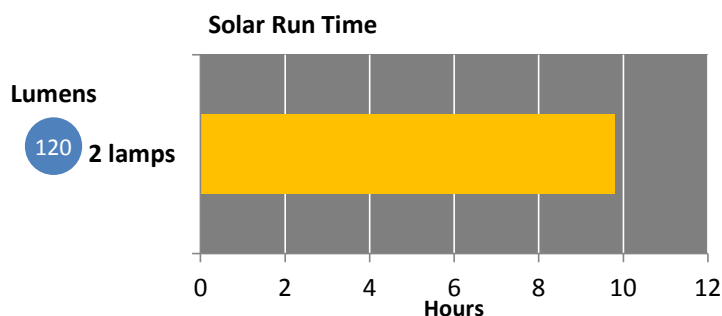
Indigo Duo Solar Home System

Azuri Technologies, Ltd.

Verify Online: www.lightingglobal.org/products/az-indigo

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

Valid Until: June 30, 2015



**Meets Lighting Global Minimum
Quality Standards**



Mobile Charging

2 Light Points



Warranty Information

A 1-year warranty from the original date of purchase.

Performance Details

Performance Measure	Brightness Setting***
	2 lamps
Full battery run time* (hours)	13
Run time per day of solar charging* (hours)	9.8
Total light output (lumens)	120
Total area with illumination > 25 lux** (m ²)	0.56
Total lighting service (lumen-hours / solar-day)	1200

* 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.

** 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.

*** Additional brightness settings (not tested):

Lighting Details

Lamp type	LED
Description of light points	Identical light points; 12 LEDs per light point
Colour characteristics	CRI 75 CCT "Cool" (5000-7000 K)
Distribution type	Wide
Lumen maintenance	101% of the original output remains after 2,000 hours run time

Special Features

Mobile charging	Adapters included to charge mobile phone from battery
Payment system	Pay-as-you-go using scratch cards and SMS service

Durability

Overall durability and workmanship	Pass
Durability tests passed	Drop test, switch and connector cycling, physical ingress protection test, and no water ingress protection

Solar Details

PV module type	Polycrystalline silicon
PV maximum power point	2.6 watts

Battery Details

Battery replaceability	Easily replaceable with common tools
Battery chemistry	Lithium iron phosphate
Appropriate battery protection circuit	Pass
Replacement batteries can be installed by the local distributor	

Marks and Certifications

Factory certification	ISO 9001
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Product Details

Manufacturer name	Azuri Technologies, Ltd.
Product name	Indigo Duo Solar Home System
Product model / ID number	Indigo Duo Solar Home System
Contact information	info@azuri-technologies.com
Website	www.azuri-technologies.com

SSS Information

Specs sheet expiration date	June 30, 2015
Minimum Quality Standards Framework Version	2012
Revision	2015.04