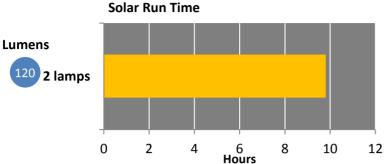
Indigo Duo Solar Home System

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, 2017







Mobile Charging

Light Points



Warranty Information

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

Performance Details		
	Brightness Setting***	
Performance Measure	2 lamps	
Full battery run time* (hours)	10	
Run time per day of solar charging* (hours)	9.8	
Total light output (lumens)	120	
Total area with illumination > 50 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.

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

Lighting Details	
Lamp type	LED
Description of light points	Identical light points; 4 LEDs per light point
Colour characteristics	CRI 85
	CCT "Near Daylight" (3000-5000 K)
Distribution type	Wide
Lumen maintenance	98% of the original output remains after 2,000
	hours run time

^{**} Total area with illumination > 50 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.

Special Features		
Mobile charging	Adapters included to charge mobile phone from battery	
Payment system	Mobile Money and Scratchcards with SMS	
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	5 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 dis	stributor	
Marks and Certifications		
Factory certification	ISO 9001	
Product Details		
Manufacturer name	Azuri Technologies, Ltd.	
Product name	Indigo Duo Solar Home System	
Product marrie Product model / ID number	Indigo Duo Solar Home System	
Contact information	info@azuri-technologies.com	
Website	www.azuri-technologies.com	
VV GDOILG	www.azun-technologies.com	
SSS Information		
Specs sheet expiration date	June 30, 2017	
Minimum Quality Standards Framework Version	2012	
Revision	2015.08	