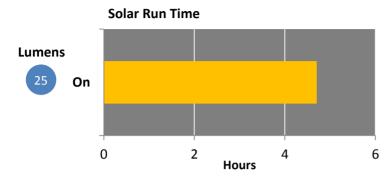
## d.light Design

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

Verify Online: www.lightingglobal.org/products/dl-s2

Valid Until: September 31, 2015





Meets Lighting Global Minimum Quality Standards

1 Light Point



## Warranty Information

A 2-year product replacement warranty for verified manufacturing defects.

Performance Details	
	Brightness Setting***
Performance Measure	On
Full battery run time* (hours)	6.5
Run time per day of solar charging* (hours)	4.7
Total light output (lumens)	25
Total area with illumination > 25 lux** (m <sup>2</sup> )	0.12
Total lighting service (lumen-hours / solar-day)	120

<sup>\*</sup> 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.

<sup>\*\*\*</sup> Additional brightness settings (not tested):

Lighting Details	
Lamp type	LED
Description of light points	Single LED
Colour characteristics	CRI 85
	CCT "Cool" (5000-7000 K)
Distribution type	Wide
Lumen maintenance	97% of the original output remains after 2,000
	hours run time

<sup>\*\*</sup> 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.

Durchility	
Durability	To
Overall durability and workmanship	Pass
Durability tests passed	Drop test, switch cycling, physical ingress
	protection test, and protection from frequent rain
Solar Details	
PV module type	Monocrystalline silicon
•	
Battery Details	
Battery replaceability	Not easily replaceable with common tools
Battery chemistry	Lithium-based chemistry
Appropriate battery protection circuit	Pass
Product Details	
Manufacturer name	d.light Design
Product name	S2
Product model / ID number	S2
Contact information	www.dlightdesign.com/contact-us/
Website	www.dlightdesign.com
SSS Information	
Specs sheet expiration date	September 31, 2015
Minimum Quality Standards Framework Version	2012
Revision	2015.08