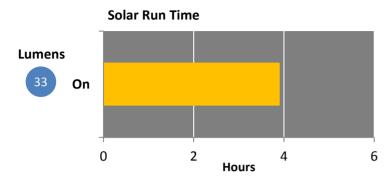
## d.light design

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

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

Valid Until: July 31, 2018





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)	5.3	
Run time per day of solar charging* (hours)	3.9	
Total light output (lumens)	33	
Total area with illumination > 50 lux** (m <sup>2</sup> )	0.09	
Total lighting service (lumen-hours / solar-day)	130	

<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): none

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 > 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.

Durability		
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.dlight.com/contact-us/	
Website	www.dlight.com	
SSS Information		
Specs sheet expiration date	July 31, 2018	
Minimum Quality Standards Framework Version	2016	
Revision	2016.07	