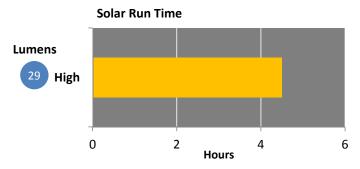
Results based on test procedures detailed in IEC 62257-9-5, ed. 2.0

Valid Until: May, 2015





Meets Lighting Global Minimum Quality Standards





## **Warranty Information**

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

Performance Details	
	Brightness Setting***
Performance Measure	High
Full battery run time* (hours)	6.5
Run time per day of solar charging* (hours)	4.5
Total light output (lumens)	29
Total area with illumination > 25 lux** (m <sup>2</sup> )	0.2
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): Low

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	103% 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.

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	S20	
Product model / ID number	S20	
Contact information	www.dlightdesign.com/contact-us/	
Website	www.dlightdesign.com	
SSS Information		
Specs sheet expiration date	May, 2015	
Minimum Quality Standards Framework Version	2012	
Revision	2013.09	