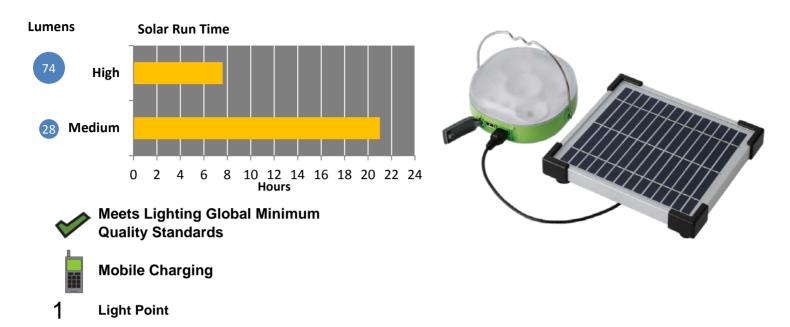
Solar Lantern

Panasonic

Verify Online: www.lightingglobal.org/products/pana-sl

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

Valid Until: July 31, 2016



Warranty Information

One-year warranty

	Performance Details		
Brightness Setting***			
High	Medium		
7.6	21		
7.6	21		
74	28		
0.03	Not tested		
F60	590		
	74		

^{*} 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): Low

Lighting Details	
Lamp type	LED
Description of light points	5 LEDs per light point
Colour characteristics	CRI 81
	CCT "Near Daylight" (3000-5000 K)
Distribution type	Wide
Lumen maintenance	94% 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.

Mobile charging	Special Features			
Handle Metal handle/stand for hanging or positioning light Durability Overall durability and workmanship Durability tests passed Drop test, switch and connector cycling, strain relief test, physical ingress protection test, and protection from frequent rain Solar Details PV module type Polycrystalline silicon PV maximum power point Battery Details Battery replaceability Battery replaceability Battery package type 4x AA cell Battery nominal voltage Appropriate battery protection circuit Pass Marks and Certifications Factory certification ISO 9001, ISO 14001 Product Details Manufacturer name Poduct model / ID number Contact information Website SSS Information Spec sheet expiration date July 31, 2016	•	USB port for mobile phones and other devices		
Durability Overall durability and workmanship Durability tests passed Drop test, switch and connector cycling, strain relief test, physical ingress protection test, and protection from frequent rain Solar Details PV module type Polycrystalline silicon PV maximum power point Battery Details Battery Details Battery replaceability Battery replaceable with common tools Battery chemistry Nickel-metal hydride Battery package type 4x AA cell Battery capacity 1900 mAh Battery nominal voltage Appropriate battery protection circuit Pass Marks and Certifications Factory certifications Factory certification Product Details Manufacturer name Product name Product mame Product model / ID number BG-BL03TH-G Contact information Website SSS Information Spec sheet expiration date July 31, 2016				
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SSS Information Spec sheet expiration date July 31, 2016	Contact information	yoshimura.yumi@jp.panasonic.com		
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Minimum Quality Standards Framework Version 2014		July 31, 2016		
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Revision 2015.04	Revision	2015.04		