

Schneider Electric LED Solar Lighting System - Mains Input

Verify specs at:
www.lightingglobal.org/specs/se-gn11j-1

Overall Performance

**410 lumens for 9.6 hours
after one day of solar charging**



General Information

Manufacturer	Schneider Electric
Product Name	LED Solar Lighting System - Mains Input
Model Number	GN11J-1
Contact	roshini.dsouza@in.schneider-electric.com
Website	www.schneider-electric.com
Warranty	Limited warranty of 10yrs for solar panel, 1 year for LED Lamp and Backup Unit from the date of delivery specified on invoice to the original purchaser

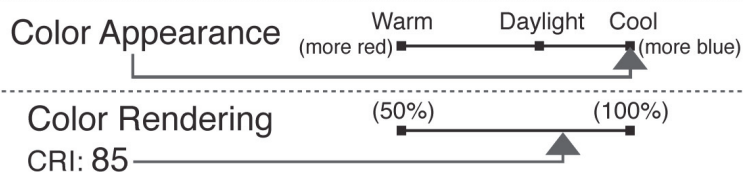
Run Time

Autonomous Run Time (full battery)	9.6 hours
Lighting hours per solar day (PV only)	9.6 hours

Lighting System

Lamp type	LED
Light output	410 lumens
Light output at 2000 hours	96% of initial output

Light
Distribution



Charging System

Charge type(s)	PV and AC Grid
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Storage System

Storage Type	Sealed lead acid
Nominal Battery Voltage	12 volts DC
Battery Capacity	5,000 mAh
Battery Protection	Active HVD and LVD
Easily Replaceable Battery?	Yes

Additional Information & Special Features

Factory Certification	ISO 9001:2000, ISO 14011-2004, OSHAS ISO 18001-2007
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Date of Sample Procurement for Testing

July 2011

Revision 2012.02