

LED SOLAR LIGHT

<LITHIUM ION Battery Specification>

MODEL	NLB-1080
Battery Capacity	1080Wh
System Voltage	15V
Short circuit protective electric current	40A
Over current protection current	20A
Working temperature	-10-55°C
Recycle life	2000%mes
IP Level	IP65



<LED LIGHT Specification>

MODEL	NST60-40EVSL	NST80-40EVSL
Power Consumption	60W	80W
Weight	3.6Kg	3.6Kg
Luminous flux	8000lm	10500lm
CRI	Ra70	Ra70
CCT	4000K	4000K
Input AC	54VDC	54VDC
Operating Temp	-30°C-60°C	-30°C-60°C
Dimension	144*255*650mm	144*255*650mm
Lifespan	50000 hours	50000 hours
Material	Aluminum alloy	Aluminum alloy
IP Level	IP66	IP66
Warranty	5 years	5 years

<SOLER PANEL Specification>

MODEL	NSolar120-36MPL
Power output	120W
Voltage at Pmax	18.58V
Current at Pmax	6.46A
Open-circuit Voltage	22.86V
Short-circuit Current	6.92V
Module Efficiency	19.08%
Max System voltage	1000VDC
Operating Temp	-40°C-80°C
Dimension	1171*676*35mm
IP Level	IP66
Cell	Monocrystalline
Weight	9.0Kg