

## 5.2V Small Solar Panel

Type: SL5050mm-3

28 October, 2020

### Typical Electrical Characteristics

Type	SL5050mm-3
Solar Cell	High efficiency of LG's solar cell
Peak Power	0.39W
Peak Voltage	5.2V
Peak Current	75mA
Open Circuit Voltage	6.2V
Short Circuit Current	84mA
Solar Cell Efficiency	22% or higher
Operating Temperature	-40°C to +65°C
Storage Temperature	-40°C to +65°C
Power Tolerance	±5%
Product Standard	CE
Guarantee	3-year product warranty

### Physical Characteristics

Module Dimension	50×50×2mm
Cable	Not included
Tolerance of Length and Width	±0.5mm
Tolerance of Thickness	±0.2mm
Structure	ETFE Film + EVA + Solar Cell + PCB

