

G03 Elite Split Solar Light 30W.40W.50W.60W



G03 Elite Split Solar Light 20W.30W.40W.50W.60W

Application: For Garden Lighting, Landscape Lighting, Residential Lighting,

Model No.: G03-20W, G03-30W, G03-40W, G03-50W, G03-60W

Model: G03-20W

SPLIT TYPE, 20W LED Integrated with 35W PV and 146.5WH Battery

General Specification

LED power	20W
Solar panel	35W, 18V Cell brand: Solarworld
Lithium Battery	11.1V/146.5WH
Lumen	2600~3000lm
Mounting height	5-6m
Mounting distance	20m for one-way road,40m for two-way road
Working Method	Timer control, Motion sensor?APP
First 6 hrs	100% power lighting when people pass by,lasting 20-30 seconds, and 50% when no people
Last 6 hrs	60% power lighting when people pass by,lasting 20-30 seconds, and 30% when no people.
Light source	3030LED/30PCS
LED Brand	USA Bridgelux 45mil
CCT	3000~6500K
Working Temp.	-30~+60C

Model: G03-30W

SPLIT TYPE, 30W LED Integrated with 50W PV and 195.4WH Battery

General Specification

LED power	30W
Solar panel	50W, 18V Cell brand: Solarworld
Lithium Battery	11.1V/195.4WH
Lumen	3900~4500lm
Mounting height	6-7m
Mounting distance	30m for one-way road,45m for two-way road
Working Method	Timer control, Motion sensor?APP
First 6 hrs	100% power lighting when people pass by,lasting 20-30 seconds, and 50% when no people
Last 6 hrs	60% power lighting when people pass by,lasting 20-30 seconds, and 30% when no people.
Light source	3030LED/30PCS
LED Brand	USA Bridgelux 45mil
CCT	3000~6500K
Working Temp.	-30~+60C

Model: G03-40W

SPLIT TYPE, 50W LED Integrated with 80W PV and 341.9WH Battery

General Specification

LED power	50W
Solar panel	80W, 18V Cell brand: Solarworld
Lithium Battery	11.1V/341.9WH
Lumen	6500~7500lm
Mounting height	8-9m
Mounting distance	40m for one-way road,60m for two-way road
Working Method	Timer control, Motion sensor?APP
First 6 hrs	100% power lighting when people pass by,lasting 20-30 seconds, and 50% when no people
Last 6 hrs	60% power lighting when people pass by,lasting 20-30 seconds, and 30% when no people.
Light source	3535LED/60PCS
LED Brand	USA Bridgelux 45mil
CCT	3000~6500K
Working Temp.	-30~+60C

Physical map



Model: G03-50W

SPLIT TYPE, 50W LED Integrated with 60W PV and 293WH Battery

LED power	50W
Solar panel	60W, 18V Cell brand: Solarworld
Lithium Battery	11.1V/293WH
Lumen	6500~7500lm
Mounting height	7-8m
Mounting distance	35m for one-way road,60m for two-way road
Working Method	Timer control, Motion sensor?APP
First 6 hrs	100% power lighting when people pass by,lasting 20-30 seconds, and 50% when no people
Last 6 hrs	60% power lighting when people pass by,lasting 20-30 seconds, and 30% when no people.
Light source	3030LED/60PCS
LED Brand	USA Bridgelux 45mil
CCT	3000~6500K
Working Temp.	-30~+60C

Model: G03-60W

SPLIT TYPE, 60W LED Integrated with 60W PV and 293WH Battery

LED power	60W
Solar panel	60W, 18V Cell brand: Solarworld
Lithium Battery	11.1V/293WH
Lumen	7000~80lm
Mounting height	8-9m
Mounting distance	40mfor one-way road,60m for two-way road
Working Method	Timer control, Motion sensor?APP
First 6 hrs	100% power lighting when people pass by,lasting 20-30 seconds, and 50% when no people
Last 6 hrs	60% power lighting when people pass by,lasting 20-30 seconds, and 30% when no people.
Light source	3030LED/60PCS
LED Brand	USA Bridgelux 45mil
CCT	3000~6500K
Working Temp.	-30~+60C

[G03-20W:Download DATA SHEET](#)[G03-30W:Download DATA SHEET](#)[G03-40W:Download DATA SHEET](#)[G03-50W:Download DATA SHEET](#)[G03-60W:Download DATA SHEET](#)Product link : <https://www.sinolsolar.com/g03-elite-split-solar-light-30w-40w-50w-60w.html>