

Technical Data



Integrated Solar Street Light(100W)

Model:10100

Solar panel	Max Power Life Time	18v 130w(Sunpower monocrystalline 25 years
Battery	Type Life Time	solar energy lithium battery 5 years
Led lamp	Max Power Led chip brand Lumen(LM) Life Time	12v 100w Bridgelux from USA with high brightness 10000-11000lm 50000 hours
Lamps material main	Aluminium Alloy	
Charge time	6 hours(by sun)	
Discharge time	more than 10 hours(full power) more than 24 hours (half power)	
Working mode	Light mode+time mode ONLY	
Installation height	9-12m	
Rainy days	5 rainy days	
Warranty period	3 years	
Application	High way, freeway	
Packing& Weight	Product/Packing Size	1570*460*45mm /1650*530*120mm
	Product/Packing Weight	26kg/33.5kg
	Packing Box	neutral for sample, TomFan brand for goods
	Carton Size	1650*530*120mm
	Quantity/Carton	1 sets/carton
	GW.for Carton	33.5kg
Packs Containers	20GP	100 pcs
	40GP	210 pcs
APP bluetooth control	No	
PIR sensor	No	
Certificate	CE/ROHS/IP65	