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All-in-One LED Solar Street Light

Type : 6020



High Quality All-in-One LED Solar Street Light Technical Parameters

ITEM	Feature		ITEM	Feature		
Power	20W		Working Temperature	-30°~+60°C		
Solar Panel	Max Power	18V 65W (High Efficiency Monocrystalline)	CCT	6000K		
	Size	1200 x 285mm	Power Factor	> 0.97		
	Lifespan	25 years	THD	< 8%		
Battery	Type	Lithium-iron phosphate 12.8V 26AH	CRI	Ra78		
	Lifespan	5 years	IP Level	IP65 / 66		
Led Lamp	Max Power	12V 20W	Sensor Function	Yes		
	Quantity	21 pcs	Body Material	Aluminum Alloy		
	Led Chip	Bridgelux (USA)	Warranty	2 years		
	Lumen (LM)	2000-2200 lm	Packing and Weight	Product Size	1210 x 340 x 45mm	
	Lifespan	50,000 hours		Packing Size	1320 x 400 x 200mm	
Viewing Angle	120°	Packing Weight		N.W : 19kg		
Charging Time	By Sun		7 hours	G.W : 22kg		
Discharge Time	100% efficiency 6hrs	12 hours per day (6 days continuous working when meet rainy days)	Qty / Ctn	1 set/ctn		
	50% efficiency 3hrs		Price			
30% efficiency 3hrs						
Mounting Height	Standard	5,5m				
Pole Distance	Range	17-21m				