



CV. CIPTA KARYA ENERGI

Jl. Putra Agung 3/ no.39, Surabaya – 60135

Phone : +6281349131131 / +62818531964

Email : frankytono@yahoo.com

All-in-One LED Solar Street Light

Type : 6050



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

ITEM	Feature		ITEM	Feature	
Power	50W		Working Temperature	-30°~+60℃	
Solar Panel	Max Power	18V 86W (Sunpower - USA)	CCT	6000K	
	Size	1200 x 400mm	Power Factor	> 0.97	
	Lifespan	25 years	THD	< 8%	
Battery	Type	Lithium-iron phosphate 12.8V 40AH	CRI	Ra78	
	Lifespan	5 years	IP Level	IP65 / 66	
Led Lamp	Max Power	12V 50W	Sensor Function	Yes	
	Quantity	51 pcs	Body Material	Aluminum Alloy	
	Led Chip	Bridgelux (USA)	Warranty	2 years	
	Lumen (LM)	5000-5500 lm	Packing and Weight	Product Size	1210 x 460 x 45mm
	Lifespan	50,000 hours		Packing Size	1320 x 500 x 200mm
	Viewing Angle	120°		Packing Weight	N.W : 19kg
Charging Time	By Sun	7 hours			G.W : 22kg
Discharge Time	100% efficiency 6hrs 50% efficiency 3hrs 30% efficiency 3hrs	12 hours per day (6 days continuous working when meet rainy days)	Qty / Ctn	1set/ctn	
Mounting Height	Standard	9m	Price		
Pole Distance	Range	24-31m			