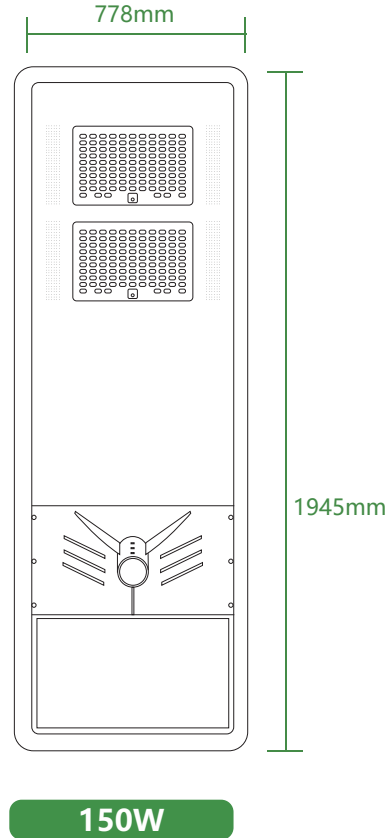
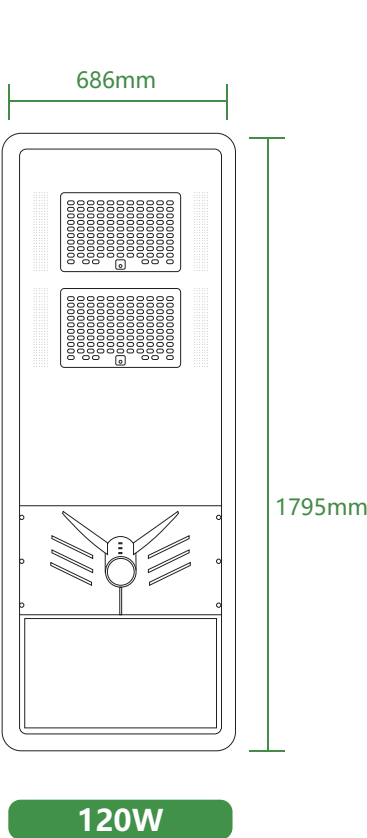
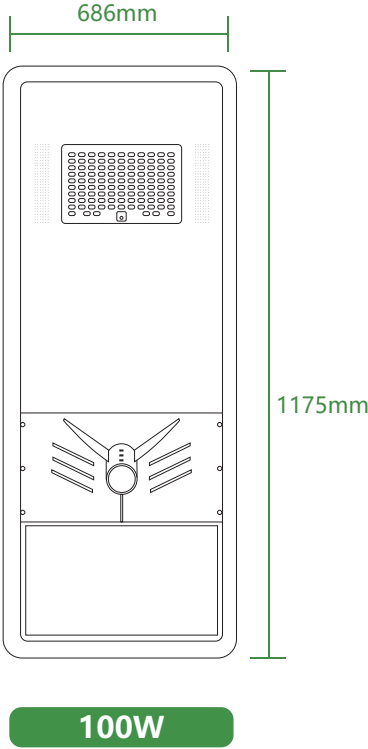
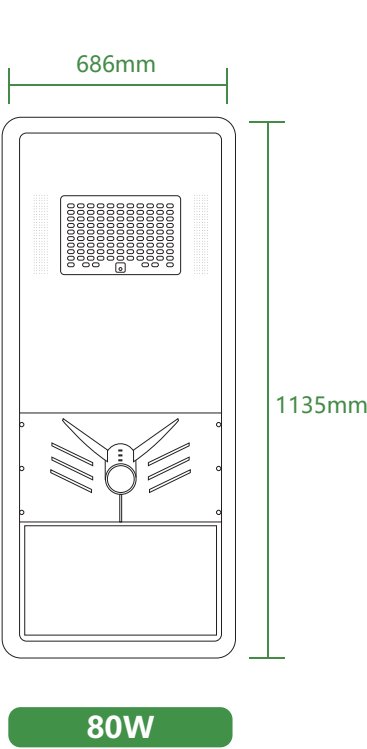


PRODUCT SIZE



MODEL NUMBER	SXU-80W	SXU-100W	SXU-120W	SXU-150W
Power	80W	100W	120W	150W
Solar Panel	18V/150W Mono	36V/180W Mono	36V/240W Mono	36V/300W Mono
Solar Panel Size	1130*679*4mm	1370*679*4mm	1790*679*4mm	1940*770*4mm
Battery	Lithium iron phosphate 12.8V 60AH(768wh)	Lithium iron phosphate 25.6V 45AH(1152wh)	Lithium iron phosphate 25.6V 60AH(1536wh)	Lithium iron phosphate 25.6V 75AH(1920wh)
LED	SMD5050, 105PCS	SMD5050, 105PCS	SMD5050, 210PCS	SMD5050, 210PCS
Product Size	1135*686*280mm	1375*686*280mm	1795*686*280mm	1945*778*280mm
Material	Die casting Aluminum + PMMA			
Efficacy	220LM/W			
Solar panel conversion efficiency	23.8%			
Luminous Flex	17600LM	22000LM	26400LM	33000LM
Controller	MPPT optional			
Light angle	75°/155° / transmittance: >95%			
Discharge time	3-5 rainy days			
Installation Height Recommended	8-10m	10-12m	12-14m	14-18m