

Model	U3-20W	U3-40W	U3-60W	U3-80W
Solar module	35W	65W	105W	155W
High capacity lithium battery	Built-in 80Wh	Built-in 160Wh	Built-in 240Wh	Built-in 320Wh
Luminous flux(All light pattern)	1650lm	3300lm	4950lm	6600lm
Working Mode	High luminance working in the first 4 hours and intelligent control in the last 8 hours			
Solar panel charge time	5H strong sunlight			
Color temperature	6500K			
Induction angle	70°*140°			
Light pole diameter	60~80mm			
Storage temperature	0~55°C			
Operating humidity	≤90%RH			
Working temperature	Charge temperature	0~55°C		
	Discharge temperature	-10~60°C		
Ingress protection	IP65			
Recommend installation height	3~4m	4~5m	5~6m	6~7m
Recommend installation distance	10~20m	15~25m	20~30m	25~35m