

# Solar Sailing Light II



## Parameters

Type	RS-SL80P	RS-SL100P	RS-SL120P	RS-SL120-A
Solar panel	60W/18V	80W/18V	80W/18V	100W/18V
LiFePO4 battery	192WH	256WH	320WH	384WH
Charge cycle times	2000 times			
Luminous flux	4100-4300LM	6000-6300LM	6800-7200LM	8500-9000LM
Lamp power	30W	40W	50W	60W
LED qty	140pcs			
Lifespan of LED	50000 hrs			
Color temperature	3000-7500K			
Light distribution	Batwing lens with polarized light			
Lighting time	5-7 rainy days			
Working temperature	-20°C~60°C(Charge above 0°C)			
Top diameter of pole	60mm			
Mounting height	6-7m		7-8m	8-10m
Installation spacing	20-40m			



# Solar Sailing Light III



## • Parameters •

Type	RS-SL200P	RS-SL300P
Solar panel	120W/18V	150W/18V
LiFePO4 battery	512WH	640WH
Charge cycle times	2000 times	
Luminous flux	11900-12600LM	13600-14400LM
Lamp power	80W	100W
LED qty	140pcs	
Lifespan of LED	50000 hrs	
Color temperature	3000-7500K	
Light distribution	Batwing lens with polarized light	
Lighting time	5-7 rainy days	
Working temperature	-20°C~60°C(Charge above 0°C)	
Top diameter of pole	76mm	
Mounting height	8-10m	9-10m
Installation spacing	30-40m	



# Solar Flyhorse Light



## • Parameters •

Type	RS-FH100	RS-FH120	RS-FH150
Solar panel	100W/18V	120W/18V	150W/18V
LiFePO4 battery	380WH	460WH	610WH
Charge cycle times	2000 times		
Luminous flux	5800-6100LM	7500-7700LM	9100-9300LM
Lamp power	30W	40W	50W
LED qty	150pcs		
Lifespan of LED	50000 hrs		
Color temperature	3000-6000K		
Light distribution	Batwing lens with polarized light		
Lighting time	5-7 rainy days		
Working temperature	-20°C~60°C(Charge above 0°C)		
Top diameter of pole	76mm		
Mounting height	7-8m	7-8m	8-10m
Installation spacing	20-40m		

