

# MSLP1800S | Park Light - Single 1800 Lm



Our street light systems are ideal for lighting internal roads, carpark areas and perimeters. The slim design with shorter pole is functional as a domestic or light commercial parking light, or simply as a pathway or area light. These lights look good on square poles as well as round poles. Built-in solar controller - set to run 100% for 6 hours then 70% for remainder of night  
 Battery Capacity and type: 14.4V Lithium Battery Charge Time with full sunshine: 3 Hours Light: SMD – Natural White 4K  
 Light Coverage: Approximately 10m x 6m. Pole spacing: 10m -15m. Pole Height 3-4m Hardware: Includes all steel bracketing, battery, light, solar panels, controller and all nuts and bolts required for installation. Pole not included.

Luminaire Power	14,00 W
Lumen	1 800
LED Type	SMD
LED Name	Seoul Chips
Lens	PMMA
LED Temperature	4000K
Beam Angle	150deg/80deg
Coverage	100m <sup>2</sup>
CRI	>80
Battery Chemistry	Lithium-Ion
Battery AH	17Ah
Battery Wh	195
Battery Cycles	>2000
Panel Total W	50
Panel Voltage	18V
Panel Current	2.78A
Controller Type	PWM SmartLED
Controller Size	10A
Controller Program	6hrs 100% 7hrs 70%
Controller Protections	Over-Charge, Over-Discharge, Temp Compensation
Controller Sensor	Built-in Day/Night Sensor
Operating Temp	-10 to 45 deg C
IP Rating	IP68
Mounting Height	3-4m
Pole-to-Pole	15m
Pole Top Size	
Power Box Type	MB-52-S
Steel Description	High Quality Galvanized
Warranty	3 Years
Pole or Base	Not Included

