

MSSL50W-HY | 50W Solar Flood Light - Hybrid



The Hybrid range allows you to have the high lux levels with a lower cost. Ideal for applications where you may not want a powerful light on for the full night. Popular for security lighting and carpark areas. Built-in solar controller - set to run 100% for 3 hours, then 30% for remainder of night unless activated by movement, which will return output to 100% for a minute or until movement stops. Battery Capacity and type: 14.4V Lithium Charge Time with full sunshine: 3 Hours Light: SMD 72 x Phillips Lumileds – Cool White 5K Light Coverage: Approximately 30m X 10m Hardware: Includes all steel bracketing, battery, light, solar panels, controller and all nuts and bolts required for installation. Pole not included.

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|------------------------|--------------|
| Luminaire Power | 50,00 W |
| Lumen | 6 500 |
| LED Type | |
| LED Name | |
| Lens | |
| LED Temperature | |
| Beam Angle | |
| Coverage | |
| CRI | |
| Battery Chemistry | |
| Battery AH | |
| Battery Wh | 480 |
| Battery Cycles | |
| Panel Total W | 100 |
| Panel Voltage | |
| Panel Current | |
| Controller Type | |
| Controller Size | |
| Controller Program | |
| Controller Protections | |
| Controller Sensor | |
| Operating Temp | |
| IP Rating | |
| Mounting Height | |
| Pole-to-Pole | |
| Pole Top Size | 90 |
| Power Box Type | MB-67-S |
| Steel Description | |
| Warranty | |
| Pole or Base | Not Included |

