25W SEMI-INTEGRATED SOLAR LIGHT





Unlike all-in-one solar lighting our Semi-Integrated solar lights offer the opportunity to orientate the solar panel independently to the light head. Solar panel can be rotated 360 degrees horizontally and 240 degrees vertically ensuring maximum photovoltaic conversion and minimum recharge time. Semi-integrated models are a great option for areas that do not receive full sun all day or where the best position for the light head is not the optimum position for the solar panel. Model is both wall and post mountable. Easily installed without the need for trenching, cabling or an electrician.



Luminaire Height	4 - 6m
Lumen Output	2500 lm
LED Output	25W

Stylish and functional solar lighting

Orientate the solar panel independently to the light head

Illuminates 30 Sq/m area

Fast recharge time

Ideal for illuminating driveways, pathways and medium sized areas

Wall or post mountable

Mounting height of 4 - 6 metres

Commercial-grade solar lighting. Aluminium body in a powder coated white finish

Custom brackets or powder coated poles manufactured on request

2 year warranty for faulty workmanship or component failure not influenced by external means





25W SEMI-INTERGRATED SPECIFICATION



40W solar panel



Orientate solar panel independently to the light head



Frosted wide throw diffuser

Lithium-ion battery



Applications

Building entrances | Driveways | Paths | Parks

Technical Data

Solar Panel Wattage	40W
LED Output	25W
Lumen Output	2500 lm
Battery Type	Lithium-ion
Battery Specifications	17.6AH 7.6V
Autonomy	> 4 nights
Correlated Colour Temp	(CCT) 6000K
Fixture Size	685 (I) x 380 (w) x 400 (h) mm
Light Source	OSRAM 3030
Light Source Recharge	OSRAM 3030 4 hours
Recharge	4 hours
Recharge Mounting Height	4 hours 4 - 6 metres
Recharge Mounting Height Mounting	4 hours 4 - 6 metres Wall or post
Recharge Mounting Height Mounting Finish	4 hours 4 - 6 metres Wall or post Satin White

Mode of Operation

Smart Light Program. Light will operate automatically from dusk at 100% output for the first 8 hours before turning off. Light will then turn on, operating at 100% for the hour before dawn.

As we continue to improve the products function and/or design specifications and data provided may change without notice. Errors and omissions accepted.

