ATLAS 60W **SOLAR LIGHT**





The Atlas range of solar lighting is available in multiple light intensity outputs to cater for applications from dog parks, path and cycleways to large area car park lighting. All models feature versatile and easily selectable built-in programs that change the mode of operation allowing one light to adapt to multiple applications. The integrated design incorporates a high-efficiency solar panel, Lithium-ion battery and LED array in one, easy to install package without the need for trenching, cabling or an electrician.



Luminaire Height	5 - 6m
Lumen Output	6300lm
LED Output	60W

Programmable modes of operation

Automatic dusk to dawn lighting

Ideal for illuminating driveways and large open areas

> 7 nights autonomy

Integrated all-in-one design

Mounting height of 5 - 6 metres

Fully sealed cast aluminium body in a stain natural finish

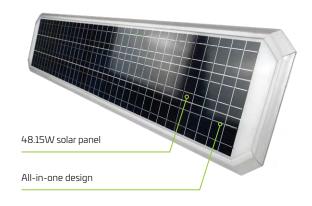
Commercial-grade solar lighting. Custom brackets or poles manufactured on request

Stainless steel anti-vandal protection screens available

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



ATLAS 60W SPECIFICATION

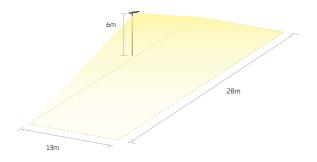




80x OSRAM 3030 LED



Lighting Distribution Dimensions



Applications

Driveways | Large dog parks | Car parks

Technical Data

LED Output60WLumen Output6300 lmBattery TypeLithium-ionBattery Specifications27.5AH 14.8V (407Wh)Autonomy>7 nightsCorrelated Colour Temp (CCT)6000KFixture Size1095 (I) x 381 (w) x 84 (h) mmLight Source80x OSRAM 3030	Solar Panel Wattage	48.15W
Battery Type Lithium-ion Battery Specifications 27.5AH 14.8V (407Wh) Autonomy >7 nights Correlated Colour Temp (CCT) 6000K Fixture Size 1095 (I) x 381 (w) x 84 (h) mm	LED Output	60W
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Light Source 80x OSRAM 3030	Fixture Size	1095 (I) x 381 (w) x 84 (h) mm
	Light Source	80x OSRAM 3030
Recharge 4 - 6 hours	Recharge	4 - 6 hours
Mounting Height 5 - 6 metres	Mounting Height	5 - 6 metres
Mounting 76mm column - 60mm spigot	Mounting	76mm column - 60mm spigot
Finish Satin natural aluminium finish	Finish	Satin natural aluminium finish
Warranty Period 3 years	Warranty Period	3 years
SKU SOLL60	SKU	SOLL60

Operating Instructions

Hold on/off button to turn on light, then click to cycle through programmed modes

Mode 1: Red indicator light. 30% output until the PIR is activated, operating at 100% until no movement is detected, returning to 30%

Mode 2: Green indicator light. 5 hours 100% output then 25% output until the PIR is activated, operating at 100%. 2 hours before dawn, mode changes to a constant 70% output until dawn

Mode 3: Orange indicator light. constant 70% output dusk until dawn

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

