

general

Description

AdnLite, all-in-one solar lighting, offers the high brightness with the low blackout risk. With motion sensor modifying the lighting according to human presence, it is the truly kind of green and smart solar lighting.

Benefits and features

Easy to install | can be installed on vertical poles or horizontal arms with 0 to 15 degree adjustable angle

Long Lifetime | LiFePO4 battery gives lifetime and high safety standard

Water and dust proof | IP66 certified, withstands extreme weather conditions

Smart PIT sensor to saves energy | Built in PIR sensor can detect people's motion to save energy by light dimming

High efficiency | delivers 155 lumen/ watt

Safety | self diagnosis with LED indicators of battery charging and discharging

physical	warranty	certification	housing	finish
	3 years	CE	aluminium	powder coated/ gray
optical	lamp/ wattage	luminous flux	color temperature	CRI
	SMD3030 LED BB	155lm/W	3000-6500k	70
	PV module	storage battery	charging time	lifespan
	☒ ☒☒☒	Lithium ☐ ☐☐☐ ☒☒☐	6 - 8 hrs (under STC)	min. 3 years
others	autonomy without sun	operating time	operating temperature	ingress protection rating
	circa 2 days	max. 12 hrs	-15°C to + 70°C	IP66

specifications