LUNAR Solar LED Bollard

All In One Solar LED Bollard

Quick & easy to install

Mains free, fully automated & Ideal for Cycle tracks, Paths, Pavements, Business Parks, Promenades, Harbours, Car Parks & Schools

3 Sided bollard with 4 solar panels for maximum efficiency

Aviation grade aluminium build quality

Remote control fully automated operation from dusk until dawn

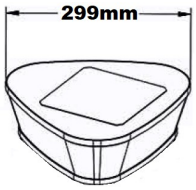
Mains Hybrid version also available



LUNAR

Solar powered | Auto on/off | Cordless | Outdoor | CE | RoHS

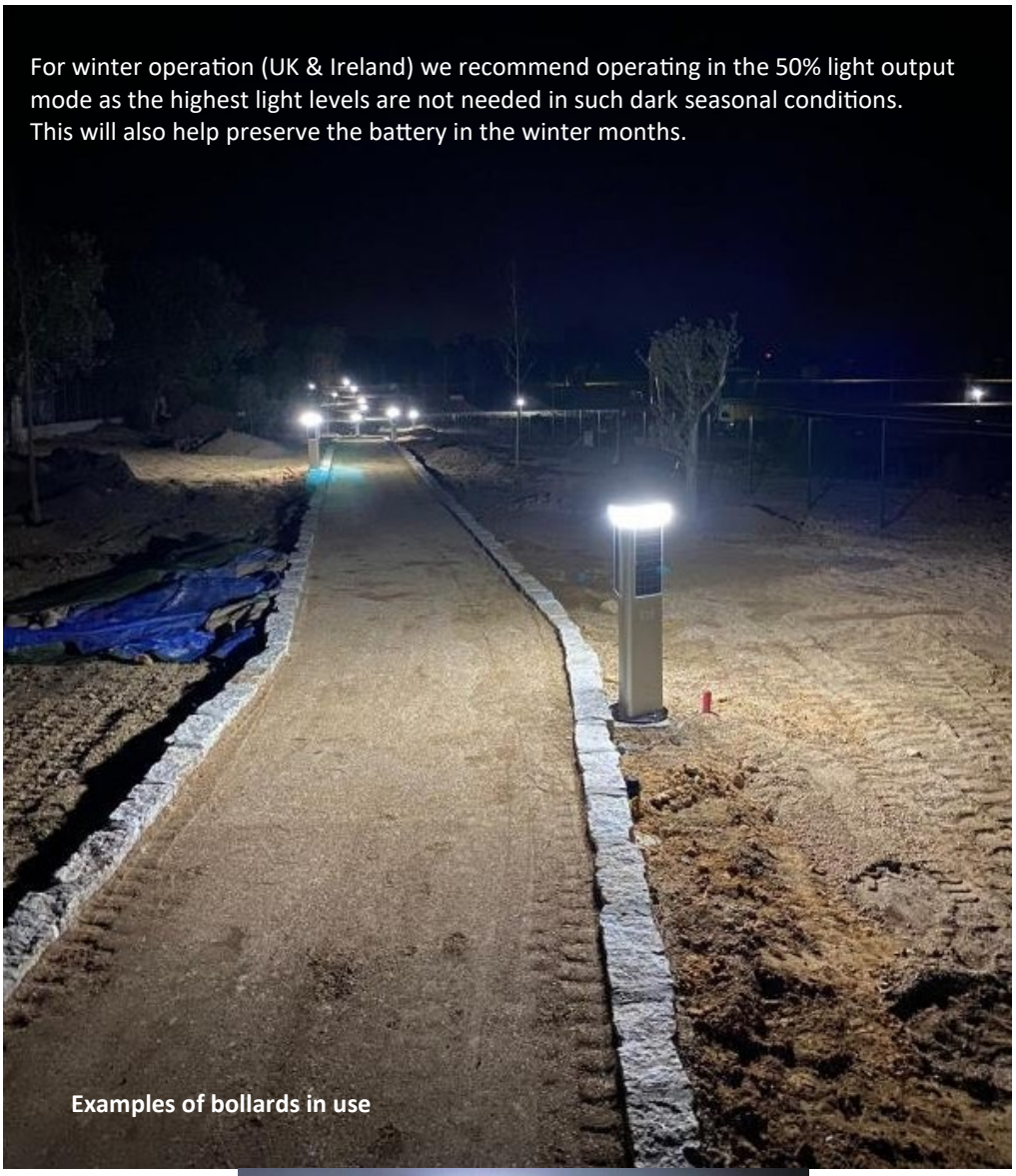
Images shown are for illustration purposes only & specification subject to changes

Item Number	Specification	
LUNAR20W  	LED Power	3000 Lumens (20W modes adjustable by remote control selection)
	Chipset	SMD 3030 150Lm / W
	Beam Angle	360° Horizontal & 140° Vertical
	Solar Panel	Mono-Crystalline Silicone Anticipated lifespan of 25+ years
	Battery	Replaceable LiFePO4 UK adapted Anticipated lifespan of 10+ years
	LED Colour	3000 ~ 6000 Kelvin
	Working Modes	Remote controlled: Runs at 100% power in Auto mode
		can be set to run at 50% power from dusk until dawn
	Pole Material	6063 Aviation grade Aluminium
	Base Plate Material	Galvanised Stainless Steel for High Stability & Durability
	Housing Colour	Silver
	IP / IK Rating	IP65 IK07 CE RoHS
	Working Temp	-15°C ~ 70°C
	Dimensions	1000mm Height & 300mm Ø Base plate diameter
		299mm Width LED light source
	Warranty	3 Years
	Gross Weight	15 Kg

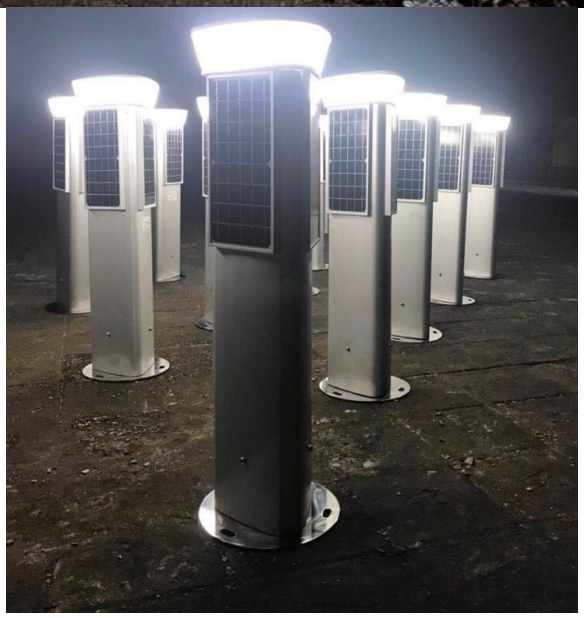
Designed & Developed in The UK for use in The UK & EIRE

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For winter operation (UK & Ireland) we recommend operating in the 50% light output mode as the highest light levels are not needed in such dark seasonal conditions.
This will also help preserve the battery in the winter months.



Examples of bollards in use



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