

TENDER TEXT



SOLAR LIGHTS

Floody

LP-SLR9010



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Supply and install Floody (LP-SLR9010) Solar Light by LIGHT PLUS UK. Housing: Aluminum Alloy. Beam Angle: 24° / 36° / 45° / 60° / 90° / 120°. Color Available: White, Black. Lifespan: >50,000 Hours (L90 B10). Reflector: Aluminium Reflector. Working Temperature: -20C° ~ 65C°. Cell Type: Aluminium Alloy. Battery: Lithium (LiFePO4). Charge Time: 10 Hours. Discharge Time: 2 Rainy Days. LED Driver: Light Plus, TriDonic, PHILIPS, OSRAM, MW. IP Rating: 67. Or equal and approved.

DESCRIPTION

Floody all In one Solar Street Lights, also called Integrated solar street light which integrates the green energy parts solar panel, LED lamp and the LiFePO4 battery into a single product, with human intelligence induction system to control the lighting mode automatically. It comes with Micro-computer controlled-Combine motion sensor system, light control system and time Control system perfectly, ensure whole system more energy-efficient. Our smart assembling made it as a great heat dissipation- Solar panel, battery and light body do not connect directly, they will not conduct heat to each other, to support good heat dissipation and long lifetime.

TECHNICAL CHARACTERISTICS

Housing	Aluminum Alloy
Beam Angle	24° / 36° / 45° / 60° / 90° / 120°
Color Available	White, Black
Lifespan	>50,000 Hours (L90 B10)
Reflector	Aluminium Reflector
Working Temperature	-20C° ~ 65C°

Cell Type	Aluminium Alloy
Battery	Lithium (LiFePO4)
Charge Time	10 Hours
Discharge Time	2 Rainy Days
LED Driver	Light Plus, TriDonic, PHILIPS, OSRAM, MW
IP Rating	67

ITEM CODES

Item Code	Power	Lamp	Lumen	Dimensions
LP-SLR9010	10W	LED	1000lm	A460 X B230 X C50mm
LP-SLR9015	15W	LED	1500lm	A460 X B230 X C50mm
LP-SLR9025	25W	LED	2500lm	A670 X B320 X C50mm
LP-SLR9030	30W	LED	3000lm	A670 X B320 X C50m
LP-SLR9040	40W	LED	4000lm	A840 X B370 X C50m
LP-SLR9050	50W	LED	5000lm	A840 X B370 X C50m
LP-SLR9060	60W	LED	6000lm	A1050 X B370 X C50m

ACCESSORIES

None

Light Plus UK Limited · Dept 6314, 43 Owston Road, Carcroft, Doncaster DN6 8DA, England · info@lightplus.uk

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