

LED Solar Streetlight

LUMAX

ESLL300W/SOLAR/REMOTE/POLE

Application	
Village Road, Playground, Alley	
Specification	
Housing	Die-casting Aluminium
Structure	LED Streetlight with Battery Build-in
	Solar panel is installed separately
Description	Led Chip Hight Power "EPISTAR" 102 pcs
	Controlled working by Ambient Light
	Can be adjusted brightness by remote controller
	Can be settet working hours 3H 5H 8H
	Brightness will be reduced according to remaining capacity of battery and maintain at 30% until dawn
Finishing	Pole 6 meters supplied in complete set
	Can be used 18 Hrs while battery is full
	Coated in Grey
	Controlled by Battery Management System (BMS)
	Monocrystalline Solar Panel 6V 100W
Battery	LifePO4 (Lithium Iron Phosphate) Battery
Lens	Oval Len 70-135 degree
Dimension	680x270x90 mm for streetlight
	1000x670x25 mm for solar panel
Mounting	Side entry pole or bracket arm
	Solar panel frame put on top of pole
Light Source	LED Module
Colour Temperature	6500 K
Luminaire Output	9000 lm
Control Gear	Charger Build-in
Power Supply	Battery 3.2V 96Ah
Standard	MIT 6709000777
IP Rating	IP65
Ordering Data	
Model	Watt
LUMAX # ESLL300W/GR-102LED/6.5K-XSXD/R+P	-

