

LED Solar Streetlight

LUMAX

ESLL500W/SOLAR/REMOTE

Application	
Village Road, Playground, Alley	
Specification	
Housing	Die-casting Aluminium
Structure	LED Streetlight with Battery Build-in Solar panel is installed separately Led Chip Hight Power "EPISTAR" 200 pcs
Description	Controlled working by Ambient Light Can be adjusted brightness by remote controller Can be setted working hours 3H 5H 8H Brightness will be reduced according to remaining capacity of battery and maintain at 30% until dawn Pole 6 meters supplied in complete set Can be used 18 Hrs while battery is full
Finishing	Coated in Grey
Charger	Controlled by Battery Management System (BMS)
Solar Cell	Monocrystalline Solar Panel 6V 120W
Battery	LifePO4 (Lithium Iron Phosphate) Battery
Lens	Oval Len 70-135 degree
Dimension	710x265x90 mm for streetlight 1250x670x35 mm for solar panel
Mounting	Side entry pole or bracket arm Solar panel frame put on top of pole
Power	500W
Light Source	LED Module
Colour Temperature	6500 K
Luminaire Output	11000 lm
Control Gear	Charger Build-in
Power Supply	Battery 3.2V 120Ah
IP Rating	IP65
Ordering Data	
Model	Watt
LUMAX #ESLL500W/GR-200LED/6.5K-XSXD/R	500W

