

# LED Solar Streetlight

LUMAX

## ESLL150W/SOLAR/REMOTE/POLE

<b>Application</b>	
Village Road, Playground, Alley	
<b>Specification</b>	
<b>Housing</b>	Die-casting Aluminium
<b>Structure</b>	LED Streetlight with Battery Build-in Solar panel is installed separately Led Chip High Power " EPISTAR" 60 pcs
<b>Description</b>	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 (Cannot be used with other poles)
<b>Finishing</b>	Coated in Grey
	Controlled by Battery Management System (BMS)
<b>Charger</b>	
<b>Solar Cell</b>	Monocrystalline Solar Panel 6V 60W
<b>Battery</b>	LifePO4 Battery
<b>Lens</b>	Oval Len 70-135 degree
<b>Dimension</b>	520x210x90 mm for streetlight
	670x640x25 mm for solar panel
<b>Mounting</b>	Side entry pole or bracket arm
	Solar panel frame put on top of pole
<b>Power</b>	150W
<b>Light Source</b>	LED Module
<b>Colour Temperature</b>	6500 K
<b>Luminaire Output</b>	4500 lm
<b>Control Gear</b>	Charger Build-in
<b>Power Supply</b>	Battery 3.2 V 55 Ah
<b>Standard</b>	MIT6611000618
<b>IP Rating</b>	65
<b>Ordering Data</b>	
<b>Model</b>	<b>Watt</b>
LUMAX # ESLL150W/GR-60LED/6.5K-XSXD/R+POLE6M	150W

