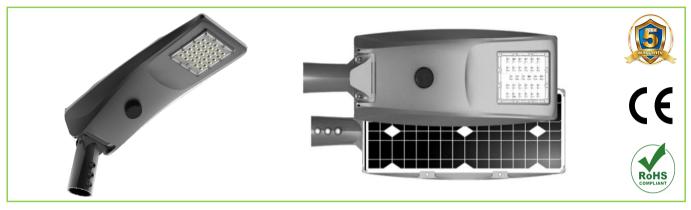
# EAGLE STAR

## **Solar LED Street Light**

#### **Product Description**

Eagle Star LED IP66 all-in-one solar LED street lights constitute the most innovative, cost-effective and elegant solution to illuminate spaces such as streets and intersections, markets and public squares, highways, parking lots, park and communities etc. Wherever there is no reliable pre-existing electrified street light infrastructure, all-in-one solar street lights are the best option for illumination.



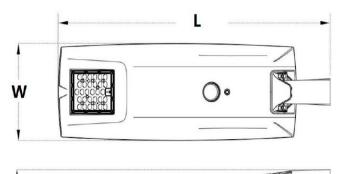
- 18V Monocrystalline Silicon
- Light Efficiency 100lm/W
- Lifespan above 50,000 hours
- Qualified with CE, RoHS
- Warranty: 5 years

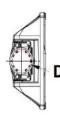
- Designed For Remote Areas 12-16Ft Lighting Poles, No Need Cable, No Electricity.
- 18650 lithium battery 12V
- Deep Cycle Battery, Charge And Discharge Over 2000 Times.
- Full power >12 hours ,Intelligent mode 3-4 days
- Ambient temperature from -20°C to 45°C
- IP 66

#### **Product Parameters**

Product Parameters			
Input Power	50W	70W	
LED Chips	PHLIPS LEDS		
Initital Lumens	5,000Lm	7,000Lm	
Efficacy	100lm/W	100lm/W	
Battery	18650 lithium battery 12V 20 Ah	18650 lithium battery 12V 50 Ah	
Solar Panel	18V monocrystalline silicon		
ССТ	3500K/4000K/5000K		
Beam Angle	150*70°		
Input Voltage	100-277V AC 50Hz/60Hz		
Working Temperature	-20°C Up to 45°C (-4°Fup to113°F)		
Warranty	5 years		
Carton/Pieces	2	2	
G.W	35.2 LB	49.52 LB	
Carton Size	32.68*11.81*13 inches	39.76*14*15.55 inches	

#### **Dimensions**

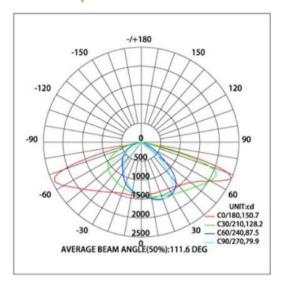


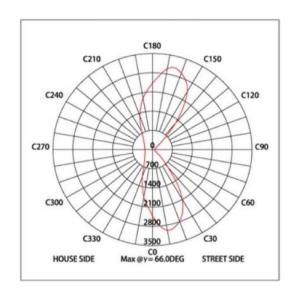


Power	50W	70W
L(inch)	29.5	37.2
W(inch)	10	11.7
H(inch)	4	5
D(inch)	2.36	2.36

# Photometry

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### **Intelligent Control**











Intelligent controller work with Microwave sensor,,ensure the effective lighting.

The intelligent control system can operate without interruption, ensure the effective lighting.

# **Application**





Goods are shipped from CA NY TX Warehouses in the USA. Email: info@eaglestarled.com.