



100%

ENERGY SAVING

CORDOBA 100



Product introduction

This series solar LED street light is researched and developed by LUXILUM. It's wireless and easy to be installed, with the free maintenance and long working life. It's very popular in the places where is abundant with solar resource to illuminate the street light due to compact unique design and integrated functions.



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Product features

1. The whole lamp is designed with high-end aluminum alloy (all aluminum), integrated die-casting, the appearance of which adopts anodic oxidation process.
2. Intelligent human body induction design is adopted in the working mode.
3. The irradiation Angle is 70X140 degrees.
4. Lighting for three consecutive nights after full charge.
5. Easy to install and design, with automatic switch function

1. Size of products



Product size

700*220*55mm



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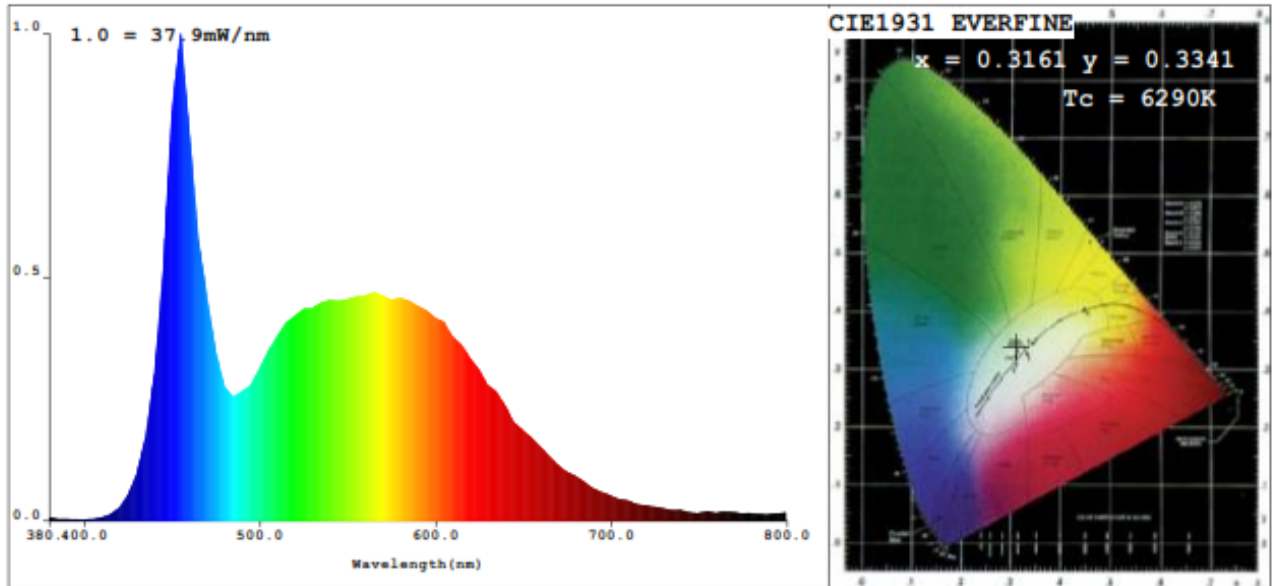


2. Specification

CORDOBA100

LED Source	100W/Philips 2835 (service life 100,000h)
Lumen	130LM-140LM
CCT	3000K/4000K/6000K
Lithium battery	3.7V 35000mAH (5 -7 years' service life)
Working mode	Light up for 12 hours every day. Work on full power when there is pedestrian, and work at 30% power when there is no pedestrian (light control + time control + PIR induction)
Solar panel	6V 20W High efficiency imported Monocrystalline silicon (service life:
Recommended installation of lamp post diameter	D60mm
Recommended installation height	5-7 (recommended installation distance is 10-15m)
Recharging time	6-8 hours by bright sunlight
Cloudy/Rainy days	3 Cloudy/Rainy days
Material	High-End aluminum alloy (anodized appearance)
Product size	700*220*55mm
Lamp cap	168 PCS Philips 2835
Whether have a PIR induction	Yes
IP Rating	IP65
Working Temperature	-25℃ to 65℃
Warranty	5 years

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