



RISE & SHINE

# RS2000 HYBRID STREET LAMP

- LED 10-27 watt
- Solar panel 40 watt mono-crystalline
- Battery 280WH lithium LifePo4
- Solar battery recharge time 7 hours
- ip65
- Materials – Aluminium, Polycarbonate, A4 steel
- External dimensions: L 460 mm – W 405 mm – H 80 mm
- Weight 15 kg
- Operating temp. -15 to +70°C
- Light colour tone kelvin 2700K - 6000K optional
- Lumen 2250 - 6000
- 1 watt LED = 225 Lumen
- LED 100,000 hours to LM80 specifications
- Installation height 5-8 m
- Suggested distance between masts 15-20 m
- Mast diameter Ø60 mm
- The lamp turns on automatically at sunset and turns off again automatically at sunrise
- CE, ROHS, IES, TUV, MSDS, ISO 9001, IK08

## Advantages:

If there is not enough sunlight to charge the solar lamp's battery, it will automatically switch to accept normal AC current.

The lamp is fitted with a 12 m long rubber triple conductor cable with a cable outlet at the middle of the mast adapter.

Expected power savings of 70% when using solar power.

All the lamp's internal and external nuts, bolts and washers are made of A4/316 stainless steel.



Luminous emittance 1:

