



20W-AIO (ARRAY) **Solar Street Light**

Model: 20W AIO SSL

Mounting height (m): 5-6m

Solar panel Max power: 18V/25W (high efficiency imported MONO panel)

Pole spacing (m): 15-20m

Solar panel Lifetime: 25 years

Lamp material: Aluminium alloy

Battery Type: 12.8V, 15Ah Lithium (LifePO4 Lifetime 5 years)

Certificate: UL / CE / ROHS / IP65

LED Power: 20W ARRAY

Warranty: 3 years

Led chip: Bridgelux from USA with high efficacy

Charge time (by sun): 6-7 hours (with constant sunlight)

Lumens (LM): 2400 lm (<120 lm/W)

Discharge time: 20 hours

LED Lifetime: 50,000 hours

*Unit size: 536*355*70 mm*

Lighting Beam Angle: 120°

Net weight: 5.5 kg

CCT (k): 6500-7000K

Working Temperature (°C): -20 ~ +60

