



80W-AIO (ARRAY)

Solar Street Light



Model: 80W AIO SSL

Mounting height (m): 9-11m

Solar panel Max power: 18V/130W (high efficiency imported MONO panel)

Pole spacing (m): 30-40m

Solar panel Lifetime: 25 years

Lamp material: Aluminium alloy

Battery Type: 12.8V, 64Ah Lithium (LifePO4)

Certificate: UL / CE / ROHS / IP65

LED Power: 80W ARRAY

Warranty: 3 years

Led chip: Bridgelux USA (15 Year Lifetime)

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

Lumens (LM): 10,000 lm

Discharge time: 20 hours

Expected Lamp Lifetime: 8 Years

*Unit size: 1050*420*23 mm*

Lighting Beam Angle: 120°

Net weight: 22 kg

CCT (k): 6500-7000K

Working Temperature (°C): -20 ~ +60

