



GENERAL

Model	STLH 2023
Lamp	Philips/ Oppal Smart Bright LED
Lights	100 watt x 4 Lamps (11200 Lumen x4 lamps =44800 Lumen)
Mast Height	7Meter
Mast Type	Manual Mast Corrosion Resistance Single Speed Winch 1400lbs Capacity 6mm Steel Cable Hook with Safety Paw
Trailer type	Single Axel frame with support stands and towing eye
Tire & Rime	15" x 2
Leaf Spring	3 Eye Leaf Spring
Support Jack	4 Drop Leg & (Retractable) Rear Jacks Auto stopper with extendable arm In/Out Swing-back tube
Mount	350lbs heavy duty jack
Trailer coupler	Precise fit easily Adjustable Secure coupling Capacity 3500lbs Corrosion-resistance

OPERATIONAL DATA

Charging Time	6 Hours
Operation Hours	12 Hours full night operation
Wind Resistance	Up to 140Km/h
Working Temperature	0°C- 60°C

BATTERY & UNIT

Battery	GEL Battery, VRLA Capacity 9.6Wh or Equivalent
Out put	Plug Socket Box (Single socket)
Inverter	6.2 KW Hybrid Inverter DC 48V / AC 220V
Solar Panel	530Wx4 (Poly/Mono) or Equivalent
Weight	600Kg