



LIGHTING FOR REMOTE LOCATIONS

- CLEAN ENERGY
- NO NOISE, NO REFUELLING AND LESS MAINTENANCE COSTS
- APPLICATIONS INCLUDE –
 - CONSTRUCTION AND WORK SITES, GAS, OIL AND MINING OPERATIONS
 - OUTDOOR EVENTS AND FESTIVALS
 - MILITARY APPLICATIONS
- PROTECT THE ENVIRONMENT

TRAILER

MOBILE SINGLE AXLE TRAILER
AUSTRALIAN STANDARD
HOT-DIP GALVANISED TRAILER
50 MM BALL 2000 KG TOWING HITCH
ELECTRIC BRAKING SYSTEM
STABILISATION LEG: 4 x LEGS MANUAL
SPRING TYPE SUSPENSION SYSTEM
TRANSPORTATION: TRUCK, CRANE, FORKLIFT
TYRE AND RIM: 215 75R15LT

BATTERY

CELL TYPE	LFP (LiFePO4)
CAPACITY	10 kW H
VOLTAGE	12 V DC
WORK TEMPERATURE	-20~50 °C
RUN TIME	19.2 HOURS

TECHNICAL OVERVIEW

MODEL	HYLT600
LIGHTS	4 x 150 W LED
LUMINOUS FLUX	64,000 LMS
ILLUMINATED AREA	2500 M ³
BATTERY CAPACITY	10 kW H
SOLAR CAPACITY	3 x 450 W
MAST	TELESCOPIC
HEIGHT	7.5 M
LIFTING SYSTEM	ELECTRIC
WIND RATING SPEED	100 KM / H
INVERTORS	VICTRON

SOLAR SYSTEM

SOLAR PANEL	MONOCRYSTALLINE STATION
RATE POWER	3 x 450 W
EFFICIENCY	22.30%
CHARGE TIME	9.0 HRS

DIMENSIONS

LENGTH / WIDTH / HEIGHT (EXPANDED)	330 CM / 300 CM / 750 CM
WEIGHT (DRY)	1350 KG

Materials and specifications are subject to change. Specification sheets are current as of 30/6/2025.