

SOLAR LIGHTING TOWER



RS600LDT

GENERAL

| | |
|------------------------|---|
| Model | S600LDT |
| Lumen Output | 96,000 |
| Mast Height | 7.5 Metres |
| Mast Type | Manual/Cable |
| Lights | 4 x 150 W LED Modules |
| Coverage | 2000 m ² at 5 lux |
| Light Bar Rotation | 360° |
| Light Bar Tilt | 70° |
| Trailer Type | Single Axle |
| Tyre and Rim Size | 14" |
| Stabiliser Supports | 4 x Manual |
| Mudguard / Wheel Chock | Included |
| Security | Wheel lock / hitch lock, wheel clamp, folding drawbar |

OPERATIONAL DATA

| | |
|---------------------|------------------------------------|
| Wind Rating | 100 km/h |
| Working Temperature | 0° to 50° (-25° with optional kit) |

BATTERY

| | |
|-------------------|----------------------------------|
| Battery | 24 kWh lead-acid |
| Runtime | 24 hours |
| Solar | 1.52 kWp |
| Solar Tilt | 45° |
| Efficiency(solar) | 1 hour of sun/2.5 hours of light |

UNIT

| | |
|-----------------------|------------------------------|
| Dimensions (Towing) | 3350 x 1500 x 2985 mm(LxWxH) |
| Dimensions (Deployed) | 2260 x 3360 x 7500 mm(LxWxH) |
| Dimensions (Stowed) | 2200 x 2000 x 2800 mm(LxWxH) |
| Weight | 1600kg |

