

SOLAR LIGHTING TOWER



-  **EASE OF TRANSPORT**
-  **SOLAR POWERED**
-  **DURABLE**
-  **COST-EFFECTIVE**

RS400LDT

GENERAL

Model	S400LDT
Lumen Output	64,000
Mast Height	7.5 Metres
Mast Type	Manual/Cable
Lights	4 x 100 W LED Modules
Coverage	1600 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	19.2 kWh lead-acid
Runtime	32 hours
Solar	1.14 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 1500 x 2800 mm(LxWxH)
Weight	1200 kg

