



70+K LUMEN
LIGHT OUTPUT



TELESCOPIC
HYDRAULIC MAST



RELIABLE
AUTONOMY

DOMINATOR

SOLAR 900-M **G2**

PORTABLE SOLAR LIGHTING | OFF GRID | CIVIL | CONSTRUCTION | MINING



DOMINATOR

SOLAR 900-M **G2**



SOLAR POWERED
ENERGISED BY THE SUN & EASY TO USE

The **DOMINATOR 900 M G2** by Earthtrack, delivers reliable, bright lighting powered by the sun. Low maintenance, noise free and easy to move to where you need it.

Advanced features allow you to position the tower and adjust lighting direction easily.



SAFE FOR THE ENVIRONMENT
AND COST EFFICIENT

Solar delivers fast return on investment as well as environmental benefits.

Running and maintenance costs are reduced significantly by removing the need for mandatory statutory electrical checks. This also improves safety for site workers.



LITHIUM BATTERY
RELIABLE ENERGY STORAGE

A powerful and lightweight alternative to traditional GEL batteries, lithium batteries offer greater autonomy and longer life, ensuring your Dominator Solar 900 M G2 trailer delivers outstanding lighting performance and reliability.



OPTIONAL EXTRAS
EQUIPMENT UPGRADES

Optional upgrades can be made to allow for charging a wide range of equipment including cameras, WIFI receivers and sensors.



**VEVA SIRIUS
FLOOD LIGHTS**



EASY TO USE CONTROLS



HYDRAULIC TELESCOPIC POLE



**4 MONOCRYSTALLINE
SOLAR PANELS**



SAFETY FEATURES



DOMINATOR

SOLAR 900-M **G2**

SPECIFICATIONS

LUMINAIRE & MAST

| | |
|-------------------|-------------------------------------|
| LUMINAIRE | 6 X VEVA SIRIUS DC FLOODLIGHT |
| LUMINOUS FLUX | 70,632 LUMEN |
| MAST STYLE | 8.3 METRE HYDRAULIC LIFT/ EXTENSION |
| MAST ROTATION | ELECTRONIC ACTUATOR 360° |
| LIGHT TILT | ELECTRONIC ACTUATOR |
| MAX. AGAINST WIND | 20M/S (45MPH) |

SOLAR PANEL & BATTERY SYSTEM

| | |
|--------------------------|---------------------------------------|
| SYSTEM VOLTAGE | 24 VDC |
| SOLAR PANEL SYSTEM | 1520W - 4 X 380W MONO |
| RETRACTABLE PANEL SYSTEM | MANUAL SLIDING SYSTEM WITH GUIDE RAIL |
| PANEL TILT | FIXED 30° |
| BATTERY | 2 X 25.6V 300AH LITHIUM BATTERIES |
| SOLAR CONTROLLER | MPPT CONTROLLER |

TRAILER DETAILS

| | |
|--------------------------------|---|
| WEIGHT | 2000KG |
| SUSPENSION & BRAKE | SINGLE AXLE WITH BRAKE |
| TOW BAR | A STYLE FRAME WITH A DIRECTIONAL WHEEL |
| CHASSIS/ SUB FRAME/ MUD GUARDS | ZINC POWDERCOAT FINISH |
| FORKLIFT SLOTS | 2 SIDES + REAR |
| STABILIZING LEG | MANUAL OPERATION |
| WHEEL | 4X4 RIMS OFF ROAD TYRES 31 X 10.50 R 15 |
| WHEEL CHOCKS | DOMINATOR SPECIALISED DESIGN |
| TOW COUPLER | 50MM BALL |
| JOCKEY WHEEL | HEAVY DUTY SWING AWAY |
| WHEEL NUT INDICATORS | STANDARD FITMENT |
| FIRE EXTINGUISHER | 9KG ABC POWDER |

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