



Portable Power

# Lightsource | Portable light tower



## Compact and portable



### Winch

Single internal electrical winch "one man easy operation".

### Flood lights

- Modern slimline floodlight fixture
- "Tool free" light fixture adjustment
- Retractable power cord
- 4 x 1000 W metal halide lamps.



### Mast

- 360° mast rotation – easy all round light
- Automatic safety locking
- > 100 km/h wind resistance
- Inbuilt level gauge.



### Control panel

- Clear, simple layout featuring
- Weatherproof casing
- Single switch mast raising
- Individual lamp switches
- Hour meter.

| European lightsource                                       | Portable light tower             |
|--|----------------------------------|
| <b>ENGINE (DIESEL)</b>                                     |                                  |
| Make / model   | Kubota D1105 3 cyl. water-cooled |
| Engine power @ 1500 rpm                                    | 8.4 / 11.3 kW / HP               |
| Fuel tank high capacity                                    | 100 l                            |
| Full load fuel consumption                                 | 1.7 l/h                          |
| Run time   | 59 h                             |
| Sound power level, (2000/14IEC)                            | 88 LwA                           |
| Sound level dB(A) at 7 metres                              | 60 dB(A)                         |
| Generator  | Mecc Alte LT3 / 130              |
| Output   | 6 kVA                            |
| <b>DIMENSIONS</b>  |                                  |
| Overall length   | 3.8 m                            |
| Overall width  | 1.6 m                            |
| Overall height   | 1.5 m                            |
| Extended tower height                                      | 9 m                              |
| Wet weight   | 1050 kg                          |
| Dry weight   | 960 kg                           |
| Tire size  | 155R13                           |
| <b>STANDARD FEATURES</b>                                   |                                  |
| Fully bundled  | Std                              |
| 4 X 1000 Watt Metal Halide lamps                           | Std 360000 lumens                |
| Single internal electric winch                             | Std                              |
| Earth rod and cable  | Std                              |
| Lifting points (forklift & central)                        | Std                              |
| Adjustable outriggers                                      | Std                              |
| Jockey wheel   | Std                              |
| Engine safety shutdowns (water temperature & oil pressure) | Std                              |
| Lockable doors   | Std                              |
| <b>OPTIONS</b>   |                                  |
| Autostart  |                                  |
| Socket 220/240 V   |                                  |



### Bunding

Integral 110% containment tray with easy drain facility

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Specifications and design are subject to change without notice. Pictures of Doosan Portable Power products may show other than standard equipment.

