






NEW PROLITE 75 LIGHTING TOWER SERIES II

THE BEST JUST GOT BETTER...



UPGRADES INCLUDE

-  180° mast rotation
-  Side panel access doors
-  Dusk-dawn auto-start

The new ProLite 75 Series II is more versatile, easier to service and better equipped than ever before.

Upgrades include side access doors, 180 degree mast rotation, dusk-dawn auto-start and all terrain tyres. Multiple lighting options from 4,000w to 9,000w ensures ProLite can handle a

broad range of lighting applications. Powered by Kubota engines and Stamford alternators for long, reliable service – **no other manufacturer comes close for value or specification.**

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STANDARD EQUIPMENT

- Electronic LT900PLC control panel
- Built in timer for auto start & stop
- Dusk-down auto-start
- 180° mast rotation
- Side access panels to engine bay
- 50°C ambient cooling
- Fuel tank capacity 103 litres
- Bunded trailer
- Control panel illumination
- Standard tow hitch 50mm ball
- Heavy-duty dual-stage air filters
- Rugged mine spec chassis and cabin
- Four stabiliser legs (manual or hydraulic)
- 16" wheels & all terrain tyres
- Jump start receptacle (Anderson plug)
- Cable track for wiring protection
- Off road suspension
- Wheel nut tension tags
- Cable operated park brake
- LED trailer light clusters inc. reversing lights
- IP65 rated GPO with RCD
- IP65 rated fittings for all lights

SAFETY FIRST! ALL PROLITE TOWERS ARE FITTED WITH FULL MINE / SAFETY SPECIFICATIONS



- Emergency stop
- Lockable battery isolator
- Individual RCD test points
- Lockable breakers (MCB and controllers)
- Shutdowns: high temp, oil pressure, low fuel
- Hydraulic check valves on all cylinders
- Hydraulic circuit safety switches
- Fire extinguisher 9kg
- Wheel chocks
- Flashing LED beacon
- Hi-visibility markings (sides)
- Hi-visibility markings on stabilizer legs
- Safety warning decals
- Flame-retardant soundproofing
- Mechanical locks on gas struts
- Audible & visual warning before auto-start

ENGINE

Model	V1505-BG
Manufacturer	Kubota
Number of Cylinders	4
Standby	11kW / 13.75kVA
Prime	10 kW / 12.5kVA

ALTERNATOR

Alternator Model	PI144D
Alternator Manufacturer	Stamford

FUEL

Fuel Consumption	3.05 Litres/Hour (5 Lights)
Running Time	33 Hours (5 Lights)

LIGHTS

No. of Lights	4 or 5
Total Output Range	4,000 to 9,000 watts
Type of Light	Metal Halide or Sodium

NOISE

Sound Level	79.0 dB(A) (at 1m)
Sound Level	69.5 dB(A) (at 7m)

MAST

Height of Mast	9.3 metres (Full Extension)
Height of Mast	6.1 metres (Min Extension)
Rotation	180°
Wind Rating	110 km/hr

TRAILER DIMENSIONS

Length	4965mm	Towing Capacity	2000kg
Width	1820mm	Standard Hitch	50mm
Height	2310mm	Tyre Size	275/65R16"
Dry Weight	1800kg	Rim Size	16"
Wet Weight	1950kg	No. of Studs	5

