



PIT MASTER

LED LIGHTING TOWERS



4HTM-150048V

PIT MASTER LED LIGHTING TOWER

*Pit Master LED Lighting Towers can save
16 to 20 metric tonnes of CO2 emissions
per tower per year.*



THINK GREEN



Phone (07) 4842 9800

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4HTM-150048V

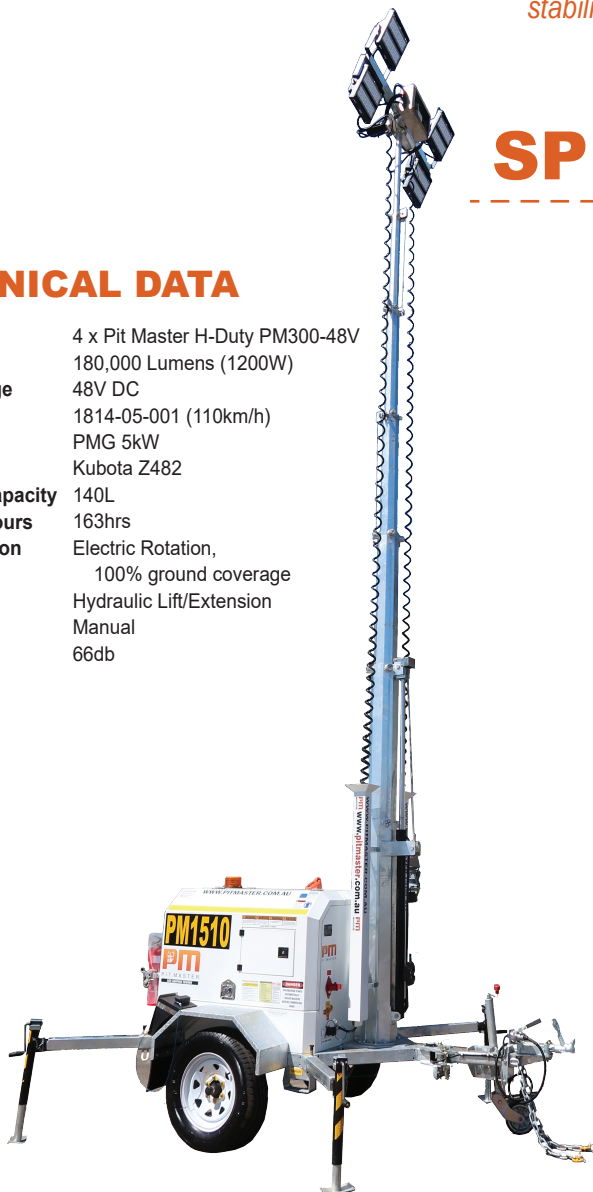
PIT MASTER LED LIGHTING TOWER

The Pit Master Single Axle Hydraulic LED lighting tower has been designed to deliver the most powerful lighting, low maintenance and cost saving solution to a diverse range of industry sectors. With built-in auto start/stop, hydraulic boom and stabiliser legs, site setup can be achieved within a minimum timeframe.

SPECIFICATIONS

TECHNICAL DATA

| | |
|--------------------|--|
| Lights | 4 x Pit Master H-Duty PM300-48V |
| Light Output | 180,000 Lumens (1200W) |
| Tower Voltage | 48V DC |
| Wind Rating | 1814-05-001 (110km/h) |
| Alternator | PMG 5kW |
| Engine | Kubota Z482 |
| Fuel Tank Capacity | 140L |
| Fuel Tank Hours | 163hrs |
| Boom Rotation | Electric Rotation, 100% ground coverage |
| Boom | Hydraulic Lift/Extension |
| Legs | Manual |
| Noise Level | 66db |



STANDARD INCLUSIONS

| | |
|----------------------|--|
| Controls | Electronic Programable - Auto Start/Stop |
| Engine Protection | Fail Safe Shutdown - Temp, Oil and Water |
| Radiator | Pressure Safe Radiator Cap |
| Battery Isolation | Standard Fitment with Lockout |
| Start Isolation | Standard Fitment with Lockout |
| MDG15 Electric Comp | As per Regulated Standards |
| MDG41 Hydraulic | As per Regulated Standards |
| E-Stop | Standard Fitting |
| Wheel Chocks | Standard Inclusion |
| Chassis/Sub Frame | Hot Dipped Galvanised |
| Mud Guards | Hot Dipped Galvanised |
| Fuel Tank | Double Bunded |
| Tow Hitch | 50mm Ball or 75mm Pintle Ring |
| Jockey Wheel | Heavy Duty Swing Away |
| Wheel Nut Indicators | Standard Fitment |
| Fire Extinguisher | 4.5kg Standard |
| Oil Recovery | Wiggins Oil Evacuation Kit |
| Fuel Recovery | Fuel Evacuation Tap |
| Jump Start | Cat or Anderson Plug |
| Service Upgrades | 500hr Water Separator/Filter & Sump |
| Draw Bar | Foldaway / Transport Brake |

MEASUREMENTS

| | |
|----------------------|----------|
| Height | 2,865 mm |
| Length | 3,000 mm |
| Width | 1,782 mm |
| Mast Extended Height | 9.6 Mtr |
| Weight (Tare) | 1,300kg |

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SCIG

LTH4

Diesel LED Lighting Tower

The Wacker Neuson LTH4 Single Axle Hydraulic LED lighting tower has been designed to deliver the most powerful lighting, low maintenance and cost saving solution to a diverse range of industry sectors.

SPECIFICATIONS

TECHNICAL INFORMATION

| | |
|-----------------------|--|
| Lights | 4 x Pit Master H-Duty PM300-48v |
| Light Output | 180,000 Lumens (1200W) |
| Tower Voltage | 48V DC |
| Controls | Electronic, Programmable Auto Start/Stop |
| Alternator | PMG 5KW 48V |
| Engine | Kubota Z482 2 Cyl |
| Fuel Tank Capacity | 140L |
| Fuel Tank Hours | 163hrs |
| Engine Protection | Fail Safe Shutdown - Temp, Oil and Water |
| Radiator | Pressure Safe Radiator Cap |
| Battery Isolation | Standard Fitment with Lockout |
| Start Isolation | Standard Fitment with Lockout |
| MDG15 Electrical Comp | As per Regulated Standards |
| MDG41 Hydraulic | As per Regulated Standards |
| E-Stop | Standard Fitting |
| Wheel Chocks | Standard Inclusion |
| Chassis/Sub Frame | Hot Dipped Galvanised |
| Mud Guards | Hot Dipped Galvanised |
| Fuel Tank | Double Bunded |
| Tow Hitch | 50mm Ball R 75mm Pintle Ring |
| Jockey Wheel | Heavy Duty Swing Away |
| Wheel Nut Indicators | Standard Inclusion |
| Fire Extinguisher | 4.5kg Standard Fitment |
| Oil Recovery | Wiggins Oil Evacuation Kit |
| Fuel Recovery | Fuel Evacuation Tap |
| Jump Start | Anderson Plug |
| Service Upgrades | 500hr Water Separator/Filter & Sump |
| Draw Bar | Foldaway / Transport Brake |
| Boom Rotation | Electric Rotation, 100% ground coverage |
| Boom | Hydraulic Lift/Extension |
| Outriggers | Manual/Locking |
| Wind Rating | 1814-05-001 (110km/h) |
| Braking System | Override Discing Handbrake |
| Wheels | 215/75 Rig |

MEASUREMENTS

| | |
|----------------------|----------|
| Height | 2,865 mm |
| Length | 3,000 mm |
| Width | 1,782mm |
| Mast Extended Height | 9.6Mtr |
| Weight (Tare) | 1,300kg |

