



MODEL

MODEL	MLT3840-LED
CONFIGURATION	Dual Axle Trailer

DIMENSIONS

WIDTH	2,000mm
LENGTH	5,200mm
HEIGHT	2,450mm
NET WEIGHT	2,660kg

ENGINE AND GENERATOR

FUEL	Diesel
ENGINE	Kubota Z482-E
NO ENGINE CYLINDERS	2
ENGINE SPEED RPM	3,000
ENGINE ASPIRATION	Natural
GENERATOR	Sincro
GENERATOR VOLTAGE	24 VDC
TYRE AND RIM SIZE	235 R16
STABILISER SUPPORTS	4 Hydraulic Legs
TOW POINT	Ring

LIGHTS

TYPE OF LIGHTS	LED
LAMP WATTAGE	320w
LAMP LIFE HOURS	50,000
NO OF LIGHTS	12
LIGHT OUTPUT	3840w
TOTAL LUMENS	733,440
LUMENS PER WATT	191

MAST

MAST HEIGHT	10.5m
MAST ROTATION	180°
WIND RATING SPEED	100km/h

FUEL

FUEL CAPACITY	240L
OPERATING HOURS AT 100% LOAD	160 hours (1.5L/h)

STANDARD FEATURES

Jump Start Receptacle	Fail Safe Shutdown System	LED Tail Lights and Beacons
Auto Start and Stop	All Contaminates Fully Bunded	Tier IV Engines
Safety Valves on all Hydraulic Rams	24VDC Extra Low Voltage System	Lockable Starter and Battery Isolators

* Fuel burn rates have been calculated in a controlled environment, in accordance with manufacturers specifications

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