

Light Tower JLT - 4000M



Light Your Way Right
Mobile Light Tower for Outdoor Events

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Description:

JLT - 4000M all-direction truck type light tower is developed to satisfy illumination demand of various public institutions and working fields, such as Army, railway, electrical industry and mine operations.

Main Technical Parameter:

MODEL	JLT - 4000M
Mast	
Maximum extension of mast	9m
Elevation	Mechanical
Raising / Lowering mast	Winch (Mechanical)
Stages	3
Turning angle	360 degree non-continuous
Lamp	
Total power of lamps	4*1000W
Type of lamp	Metal halide lamp
Light capacity	4*88,000 lumen
Frequency	50 Hz / 60 Hz
Lifetime of lamp	5000 hours
Working temperature	≤85°C
Connection protection index	IP54
Light Coverage	5 to 7 acres
Characteristics of the generator	
Rated power	50Hz 8 kW
Standby power	50Hz 8.8kW
Voltage	220
Engine model	Kubota D1105 Diesel
Engine type	3 Cylinder, in line, water-cooled
Engine speed	50Hz 1500 rpm
Starting system	12VDC
Alternator	Brushless, self-excitation
Prime fuel consumption at 100% load	2.0L/h
Fuel tank capacity	100 L
Emission level	EU stage IIIA
Trailer	
Tow hitch	Ring or ball hitch
Stabilizer Support	5 x manual
Tire Size	52 cm
Anti-wind capacity	≤10
Brakes	Manual
Dimension & Weight	
Retracted Dimension	4400 x 1350 x 1930 mm (Around)
Net weight	750 Kgs

