



# LIGHT TOWER JLT SERIES



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### JLT 12EC MODEL Light Tower

<b>Number and Power of Lamps</b>	Optional 4x400W Metal Halide /4x200W Led/4x300W Led	
<b>Luminous Flux (lm)</b>	Total 104000/200000lm	
<b>Lamp Model</b>	E40/Led	
<b>Lamp Type</b>	Optional Metal Halide or LED	
<b>Lamp Protection Grade</b>	IP 65	
<b>Mast</b>	Optional 3-4-5-6 section	
<b>Mast Driving Type</b>	Mechanical	
<b>Lifting Limit (mm)</b>	Optional 5-7 mt	
<b>Rotation Angle of the mast</b>	Manuel	
<b>Adjustable Angle</b>	Standard is Fixed Type – 360° Optinal	
<b>Generator Model</b>	JDG 12000 EC – With Canopy	
<b>Generator Type</b>	Single Phase with Brush Alternator	
<b>Engine Type</b>	Single Cylinder, Vertical, 4 Stroke, Air Cooled Diesel	
<b>Engine Speed (rpm)</b>	3000	3600
<b>Engine Starting System</b>	Electric – Key Start	
<b>Voltage</b>	230 V	120 V/240 V
<b>Rated Frequency</b>	50 Hz	60 Hz
<b>Insulation Class</b>	F	
<b>Rated Power (kVA)</b>	10	11
<b>Max. Power (kVA)</b>	12	13
<b>Output Socket</b>	Single Phase Socket	
<b>Fuel Tank Capacity (L)</b>	30	
<b>Fuel Tank Type</b>	Upper Tank	
<b>Continuous Running Time(hrs)</b>	15	
<b>Engine Oil</b>	SAE 15W40/SAE 10W30	
<b>Dry Weight (kg)</b>	410	
<b>Dimensions (LxMxH)</b>	1650x1120x1750	
<b>Wheel Model</b>	185R14C	
<b>Wheel Type</b>	Rubber Type	
<b>Support Leg Type</b>	Hand Operated	

### Features and Benefits

Easy Transport	Compact
Effective Using	Low Noice Level
Heavy Duty Design	Low Operating Cost
Durability	Global Technical Service and Maintenance Support





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