

GLT_{SERIES}

LIGHT TOWER

GENPOWER[®]
GENERATOR

GLT 12EC

STANDARD SPECIFICATIONS

GLT 12EC MODEL LIGHT TOWER

NUMBER AND POWER OF LAMPS	Optional 4x400W Metal Halide/ 4x200W LED / 4X300W LED	
LUMINOUS FLUX (lm)	Total 104000/ 200000lm	
LAMP MODEL	E40 /Led	
LAMP TYPE	Optional Metal Halide or LED	
LAMP PROTECTION GRADE	IP 65	
MAST	Optional 3-4-5-6 section	
MAST DRIVING TYPE	Mechanical	
LIFTING LIMIT (mm)	Optional 5-7 mt	
ROTATION ANGLE OF THE MAST	MANUEL	
ADJUSTABLE ANGLE	Standard is Fixed Type - 360° Optinal	
GENERATOR MODEL	GDG 12000 EC - WITH CANOPY	
GENERATOR TYPE	SINGLE PHASE WITH BRUSH ALTERNATOR	
ENGINE TYPE	SINGLE CYLINDER, VERTICAL, 4 STROKE, AIR COOLED DIESEL	
ENGINE SPEED (RPM)	3000	3600
ENGINE STARTING SYSTEM	ELECTRIC/ KEY START	
VOLTAGE	230 V	120 V/ 240 V
RATED FREQUENCY (Hz)	50 Hz	60 Hz
INSULATION CLASS	F	
RATED POWER (KVA)	10	11
MAX POWER (KVA)	12	13
OUTPUT SOCKET	SINGLE PHASE SOCKET	
FUEL TANK CAPACITY (L)	30	
FUEL TANK TYPE	UPPER TANK	
CONTINUOUS RUNING TIME (hrs)	15	
ENGINE OIL	SAE 15W40/ SAE 10W30	
DRY WEIGHT (Kg)	410	
DIMENSIONS (LxMxH) (mm)	1650x1120x1750	
WHEEL MODEL	185R14C	
WHEEL TYPE	RUBBER TYRE	
SUPPORT LEG TYPE	HAND OPERATED	

FEATURES AND BENEFITS

- **EASY TRANSPORT**
- **EFFECTIVE USING**
- **HEAVY DUTY DESIGN**
- **DURABILITY**
- **COMPACT**
- **LOW NOISE LEVEL**
- **LOW OPERATING COST**
- **GLOBAL TECHNICAL SERVICE AND MAINTENANCE SUPPORT**



TECHNICAL SPECIFICATIONS



Factory Address
ASO II. Industrial Zone, 2010 Street No: 18, 06809 Temelli-Sincan/Ankara, Turkey
Tel/ Fax: +90(312) 641 32 22 - 641 32 32
info@genpower.com.tr & genpower@genpower.com.tr
www.genpower.com.tr



ISO 9001:2008
OHSAS 18001:2007
ISO 14001:2004



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