

HiDIESEL

Diesel Light Tower



MODEL	BLGT-7000PLED
Unit	
Genset rated Power (KW)	7
Dimension	3000×1538×2800mm
Height extended fully	9m (12m optional)
Gross Weight	1350kgs
Engine	
Engine Model	Perkins 403D-11G
Rated Speed (rpm)	1500/1800
Cylinder No.	3
Engine type	4 stroke, water-cooled
Air intake method	Naturally aspirated
Emission	Tier3
Alternator	
Model	MeccAlte LT3N-160/4
Frequency (HZ)	50/60
Rated voltage	230V (50HZ), 240(60HZ) AC
Insulation class	Class H
Protection grade	IP23
Mast and Light	
Light type	LED
Luminous Flux	210000 LM
Light Qty x WATT	4×500W
Mast Sections	9
Mast lifting method	Hydraulic
Light Rotation	No/355 degrees optional
Light Angle Adjust	Electric actuator
Trailer	
Suspension	Leaf spring with mechanical braker
Towing Bar	Foldable Tow bar with Jockey wheel
Stabilizing Leg	4Pcs Manual Stabilizing Leg
Rim & Tyre	14"
Towing coupler	50mm ball / 70mm Ring
Tail Lights	complex tail light
Max Towing speed	80km/h
Other Item	
Fuel Tank Type	Metal
Fuel Tank capacity	100L
Operating hours	80 Hrs
Controller	Smartgen ALC708
Output	2 receptacles
Max.Against Wind	20 m/s
Noise level dBA@7M	63dB(A) at 7m
Max.Loading Qty by 40HQ	7

The above parameters are for reference only. All products are subject to the actual products received.