

HiDIESEL

Diesel Light Tower



MODEL	BLGT-10QL
Unit	
Genset rated Power (KW)	7
Dimension	3750×1700×2500mm
Height extended fully	8.5m
Gross Weight	1920kgs
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	360000 LM
Light Qty x WATT	8×300W
Mast Type	Hydraulic excavator type
Mast lifting method	Hydraulic
Light Rotation	Electric motor 355 degrees
Light Angle Adjust	Electric actuator
Trailer	
Suspension	Leaf spring with mechanical braker
Towing Bar	Foldable Tow bar with Jockey wheel
Stabilizing Leg	4Pcs Hydraulic Stabilizing Leg
Rim & Tyre	15"
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	300L
Operating hours	240 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	5

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