

HiDIESEL

Diesel Light Tower



MODEL	BLGT-4000PMH	BLGT-4000PLED
Unit		
Genset rated Power (KW)	6	6
Dimension	3031×1488×3327mm	3031×1488×3220mm
Height extended fully	7.5m (9m optional)	7.5m (9m optional)
Gross Weight	1300kg	1300kgs
Engine		
Engine Model	Perkins 403D-11G	Perkins 403D-11G
Rated Speed (rpm)	1500/1800	1500/1800
Cylinder No.	3	3
Engine type	4 stroke,water-cooled	4 stroke,water-cooled
Air intake method	Naturally aspirated	Naturally aspirated
Emission	Tier3	Tier3
Alternator		
Model	MeccAlte LT3N-130/4	MeccAlte LT3N-130/4
Frequency (HZ)	50/60	50/60
Rated voltage	230V (50HZ), 240(60HZ) AC	230V (50HZ), 240(60HZ) AC
Insulation class	Class H	Class H
Protection grade	IP23	IP23
Mast and Light		
Light type	Metal Halide	LED
Luminous Flux	360000 LM	210000 LM
Light Qty x WATT	4×1000W	4×350W
Mast Sections	5	5
Mast lifting method	Manual/Electric witch/Hydraulic	Manual/Electric witch/Hydraulic
Light Rotation	No/355 degrees optional	No/355 degrees optional
Light Angle Adjust	Electric actuator	Electric actuator
Trailer		
Suspension	Leaf spring with mechanical braker	Leaf spring with mechanical braker
Towing Bar	A frame with Jockey wheel	Foldable Tow bar with Jockey wheel
Stabilizing Leg	4Pcs Manual Stabilizing Leg	4Pcs Manual Stabilizing Leg
Rim & Tyre	14"	14"
Towing coupler	50mm ball / 70mm Ring	50mm ball / 70mm Ring
Tail Lights	complex tail light	complex tail light
Max Towing speed	80km/h	80km/h
Other Item		
Fuel Tank Type	Metal	Metal
Fuel Tank capacity	45L	45L
Operating hours	30 Hrs	30 Hrs
Controller	UK DEESEA DSE4520	UK DEESEA DSE4520
Output	2 receptacles	2 receptacles
Max.Against Wind	20 m/s	20 m/s
Noise level dBA@7M	63dB(A) at 7m	63dB(A) at 7m
Max.Loading Qty by 40HQ	14	14

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