

HiDIESEL

Diesel Light Tower



MODEL	BLGT-1600	BLGD-Q5A-4R
Unit		
Genset rated Power (KW)	4.5	4.5
Dimension	1200×600×1850mm	2378×1200×2850mm
Height extended fully	9m	4.5m
Gross Weight	385kgs	610kgs
Engine		
Engine Model	UN186FA	UN186FA
Rated Speed (rpm)	3000/3600	3000/3600
Cylinder No.	1	1
Engine type	4 stroke,air-cooled	4 stroke,air-cooled
Air intake method	Naturally aspirated	Naturally aspirated
Emission	Non-emission	Non-emission
Alternator		
Model	UN4.5	UN4.5
Frequency (HZ)	50/60	50/60
Rated voltage	220/110V (50HZ), 240/120 (60HZ) AC	220/110V (50HZ), 240/120 (60HZ) AC
Insulation class	Class H	Class H
Protection grade	IP23	IP23
Mast and Light		
Light type	Metal Halide	LED
Luminous Flux	160000 LM	180000 LM
Light Qty x WATT	4×400W	4×300W
Mast Sections	4	4
Mast lifting method	Manual	Manual
Mast Rotation	/	/
Light Angle Adjust	Manual	Manual
Trailer		
Suspension	/	Leaf spring without braker
Towing Bar	/	Foldable Tow bar with Jockey wheel
Stabilizing Leg	4Pcs Manual Stabilizing Leg	4Pcs Manual Stabilizing Leg
Rim & Tyre	12"	14"
Towing coupler	/	50mm ball / 70mm Ring
Tail Lights	Reflector	Reflector
Max Towing speed	80km/h	80km/h
Other Item		
Fuel Tank Type	Metal	Metal
Fuel Tank capacity	15L	15L
Operating hours	10 Hrs	10 Hrs
Control panel	Key start	Key start
Output	2 receptacles	2 receptacles
Max.Against Wind	20 m/s	20 m/s
Noise level dBA@7M	65dB(A) at 7m	65dB(A) at 7m
Max.Loading Qty by 40HQ	36	18

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