

See your site in a new light



110° light bar tilt.

LEDStar 32K-ML Manual Legs

LED mobile lighting tower

Briteforce's premium LED mine specification light tower is available in two models LEDstar 3.2K-HL (hydraulic legs) and LEDstar 3.2K-ML (manual legs), both units provide 3200W of LED lighting. Built to cope with the toughest conditions. The LEDstar 3.2K series weighs less than 2 tonnes per tower, which means it can be towed by any on site vehicle.

The hydraulically/electrically operated light towers reach a maximum height of 10.2 metres with light bar tilt of 110° and rotation of 350°, all controlled from the ground. One-man operation of both tower and lights significantly reduces the likelihood of handling injuries when compared to manual control.

350° light bar rotation.



- FUEL CONSUMPTION 1.4LTR PER HOUR
- USER FRIENDLY
- MINE SITE READY
- SIMPLE ONE PERSON OPERATION
- FULL HYDRAULICS
- AUSTRALIAN MADE QUALITY BUILT
- FULLY BUNDED
- 215 HOUR RUNNING TIME PER TANK
- 3 YEAR WARRANTY ON LED LIGHTS
- 48 V DC LOW VOLTAGE



BRITEFORCE LE	Dstar 3 2K-MI	10.2 metres	Leaders in LED
LIGHTING TOWER SPECIFICATIONS		. 1	3 year warranty
MAST SYSTEM			on LED lights.
MAST S Max Boom Height		N.A.P.	
Raise Hydraulic			Light Capacity
Extended Hydraulic	· · · · · · · · · · · · · · · · · · ·	EVEL AND	8 x 400 W Briteforce
Light Tilt	Electric 110° (12 V DC)		OctaLED 400 lights
	Electric 350° (12 V DC)		3311 square metres @100 lux 480,000 effective lumens
	Electric cable / Hydraulic hoses		
Hydraulic System Wind Load Certified	12 V DC power pnit		
Auto Operating			Briteforce Light Plot 8 x OctaLED400 lights
DIMENSIONS			
Overall Height	2.3 metres		
Overall Width	1.8 metres		
Overall Length			
Dry Weight		11	
Wet Weight Max towing Speed	e e		
Wind load Certified			
ELECTRICAL			
Auto Start	Self-start ready		
Auto Stop	Real time adjustable timer (up to 9 programs)		
•	Electric over hydraulic		
Switch Operated			Mana 73 60 53 40 33 20 73 0 73 20 30 40 59 60 70
	Fail safe (oil, temp, low coolant) Prevents starting and stopping under load		1 21272
	12 V DC power unit		and the state of the state of the
Main Circuit Breaker			and the stand of the stand
ENG	INE		
	3TNV70 3 cylinder	and	· All Provent Providence
Engine Speed			WEER TRANSFORMER STR
Engine Power Hydraulic Oil Tank		STAL BANKER LAT	
Fuel Tank		References May 1	Safe and Safe and
Fuel Consumption		N C PRESS N	simple one person
ALTERNATOR / GENE	RATOR / NSM (PMG)	NO VE WASSEN	operation operation
Bearingless			
Output Voltage		North Contraction	
Output Amps BRITEFOR		ALC: NO DECISION	
	48 V DC light	and the second second	
	400 W per light		
8 x Light Coverage	3311 square metres		BRITE
	@100 lux 480,000 effective lumens		
-	3 years on LED lights	Contraction of the second	
CHA Fully Bunded			
	Heavy duty RHS construction		
	Heavy duty off road		MANUAL LEGS
Axle	Heavy duty off road	Ast -	
	Mechanical cable drum	Show -T	
	Mechanical cable		
Tie Down Points	R16 ROH off road L/C 6 stud		
Manual Wind Down Stabilisers			
LIFT	ING		
	Certified single point lift	Briteforce uses	BRITE FORCE
Fork Lift Pockets		YANMAR	See your site in a new light
OPT Rubber battery cover	IONS 75mm ring hitch	engines	
Cat style jump start recepticals	1500 hour service kit (oil,fuel and air)	CREAK DALER	3 Meliador Way, Midvale WA 6056
Spare wheel carrier	Spare wheel	AT LAND	e sales@briteforce.com.au
Exhaust system blanket	Custom colour choice	Star - Cal	
Locking gas stays Electric fuel sender with low fuel warning display	Day/night auto start stop sensor Wheel nut indicators	SCORE A	
Wheel chocks & S/S brackets x 2	Internal work light	3TNV70	08 9274 0508
High vis asset numbers & strips on sides, rear and		SINVO	briteforce.com.au 💻
4.5kg or 9kg dry chemical fire extinguisher with qu	IIGK TETERSE DTRUKEL		