

MobileBOX

MOBILE LIGHTING TOWER WITH **LED** TECHNOLOGY



LOW LOW VOLTAGE (48 V DC)
FOR MORE SAFETY



MORE THAN **230 HOURS** OF AUTONOMY



1000/ 1200 W TOTAL



UP TO **9m** MAST HEIGHT



CREE  LONG LIFE LEDs



LOW NOISE LEVEL



REMOTE MONITORING (OPTION)



PERMANENT MAGNET TECHNOLOGY



UP TO **12 LIGHTING TOWERS**
ON A EU TRUCK

- Lower CO₂
- Lower fuel consumption
- 235 hours of autonomy with 1200 W
- 300 hours of autonomy with 1000 W
- Instant light
- Low low voltage for improved safety
- Vegetable Biodegradable hydraulic oil



MB

MB - MOBILE BOX	Unit	MB 9504 KL	
Voltage	V	48 V DC	
LED Lamps total power	W	4 x 250	4 x 300
Fuel tank	l	110	110
Fuel consumption*	l/h	0,35	0,46
Weight	kg	1060	1065
Control panel		AUS 0048-80	
Dimensions LxWxH	cm	235x148x225	
Max dimensions LxWxH	cm	235x202x883	

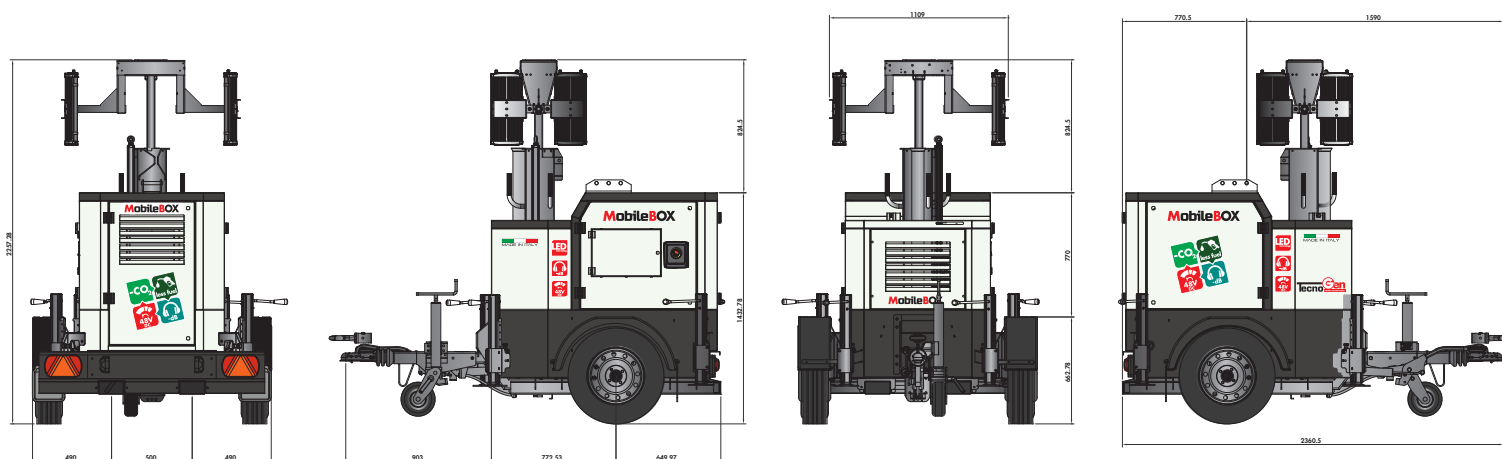
*Consumption figures are in liters per hours of light

ENGINE	Unit	KOHLER [®] KDW 702
rpm		1800
Regulator		Mechanical
Cylinders		2 L
Total displacement	cm ³	686
Aspiration		Natural

ALTERNATOR	Unit	Permanent Magnet Technology PMG Type - Made in Italy
Voltage	V	48V DC

EQUIPMENT

- 4 x 250 W led projectors (total power 1000 W)
- 4 x 300 W led projectors (total power 1200 W)
- Manual head tilt
- Galvanised steel hydraulic mast
- Deployment time: 15 seconds
- Mast extendible up to 9 m
- 350° mast rotation with brake
- Automatic lowerig when parking break is activated
- Galvanised steel soundproofing canopy
- Liquids bunding
- Oil extraction pump
- 4 adjustable stabilizers
- Battery isolator switch
- Remote monitoring (available as option)
- Road Trailer
- Fix drawbar (adjustable drawbar available as option)



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