

MTL8-MH

MOBILE LIGHT TOWERS

4x1.000W
metal halide

360.000
Lumen

Manual
mast



EN_MTL8-MH_CTS_22-02_r6.0

Light tower	
Floodlight power	4 x 1000 W
Floodlight type	Metal Halide
Luminous flux	360.000 Lm
Illuminated area	4.200 m ²
Maximum height	8 m
Mast lifting system	Manual
Mast sections	6
Mast rotation	340°
Wind speed resistance	110 km/h
Min. dimensions with trailer (L x W x H)	2.650 x 1.300 x 2.460 mm
Max. dimensions with trailer (L x W x H)	2.650 x 2.460 x 8.000 mm
Dry weight	716 kg
Engine	
Model	Kubota D1105
Cylinders	3
Displacement	1123 cm ³
Cooling system	Liquid
Speed (50 / 60 Hz)	1.500 / 1.800 RPM
Fuel type	Diesel
Tank capacity (gross)	75 l
Leakage containment tank	n.a.
Running time	44 h
Avg. sound pressure level	68 dB(A) @ 7 m
Alternator	
Type	Brushless
Frequency	50 / 60 Hz
Cos φ	0.8
Single-phase voltage (50 / 60 Hz)	8 kVA 230 V / 8 kVA 240 V
CEE outlet socket (50 / 60 Hz)	16 A 230 V / 16 A 240 V
CEE inlet socket (50 / 60 Hz)	n.a.
Other specifications	
Standard trailer type	Slow-speed
Quantity per 40' HC container	14