



LTV4L

Technical Data

■ Lighting - Output Details

Illuminance	54,0 Lux
Coverage area	403,0 m ²
NEMA Beam Spread	Type 4

■ Operating Fluids

Fuel consumption (Lights only)	0,8 L/hr
Run Time (Lights only)	198,0 hrs

■ Generator

Insulation class	H
Output frequency	60,0 Hz
Voltage accuracy	10,0 %
Regulation [U] - Steady State	6,0 %
Gen. Rating 1~ (Cont.) [kW]	4,5 KW
Generator Manufacturer	Mecc Alte

■ Electrical - Output Details

Nominal current	34,20 A
Nominal voltage	120,0 V
Nominal frequency	60,0 Hz
Power factor (cos φ)	1,00 cos φ
Phase	1,0 ~

■ Electrical System

Lighting appliances	240W (LED)
Receptacle Type	NEMAL14-30R,TL,125/250V,30A

■ Mechanical Details

Length	2.560,0 mm
Width	1.470,0 mm
Height	2.510,0 mm
Operating weight	748,0 kg
Mast height max.	7,0 m

■ Shipping and Storage

Length for shipping	1.700,0 mm
Width for shipping	1.470,0 mm
Height for shipping	2.510,0 mm
Shipping weight	594,0 kg

■ Environment Data

Sound level LpA	68,8 dB(A)
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■ Engine

Fuel consumption	0,8 L/hr
tank capacity	173,3 l
Starter battery Voltage	12,0 V
Fuel consumption at full power	1,8 L/hr
Running time at 100%	92,0 hrs