

INNOVATION!

PAC-LIGHT ECO PL2000 LED V6 offers the latest design and lowest fuel consumption in LED light towers that construction sites, outdoor events and industries around the world have been asking for.

We have coupled the lowest fuel consumption with the market's most powerful 4 x 350W LED DIALUX lamps ever before seen. These products provide outstanding value and efficiency for our customers.

Automatic Hydraulic mast, towable mast version on the road, braked or non-braked versions, adjustable handle.

FEATURES AND BENEFITS

- Centrally placed lifting points and inserts for forklift.
- Compact dimensions in transport thanks to its telescopic design.
- Epoxy powder paint for hardness and strength, the best against ultraviolet light and corrosion.
- Double brakes: manual brake for parking and automatic when towing.
- Towbar adjustable to height.
- Specific paint for rental companies.
- 230 volt socket (10A).
- Hour meter coupled to the motor.



Service hood, carbon components to reduce weight



Option : tow brakes



Hand brake and height adjustment

INNOVATIVE ARGUMENTS

High-powered lighting with 4 LED 350 W lamps.

Low Fuel consumption for 160 hours of continuous operation on one single fuel tank.

Low Fuel consumption (only 0,55 l/h).

Hydraulic mast extends up to 8 m.

< 750 kg towable with 'A' type driving licence.



LED
High luminosity

LED TECHNOLOGY

X 4

350 W

DIALux



PAC-LIGHT PL2000 ECO LED V6

Towable on road or manual site tow



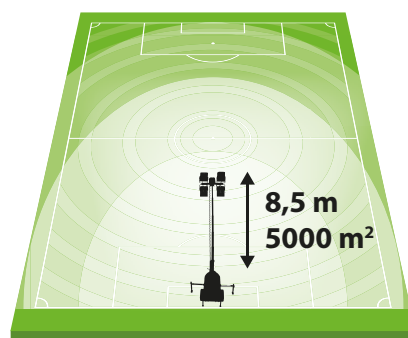
Automatic hydraulic mast, towable mast version on road, with brakes, adjustable handle.

Model Version Code	PAC-LIGHT PL2000 ECO LED V6	
	With brakes- Towable CE certified	Manual no road tow
	PL2000 V6-TB	PL2000 V6-TD
Rated frequency (Hz)	Dual 50/60	
Rated voltage (V)	230	
Rated power LED (W)	4 x 350	
Illuminated areas (m ²)	5000	
4 LED Lamps DIALUX (kW)	1,4	
Fuel tank capacity (L)	110	
Total weight empty (kg)	676	
Operating temperature min/max (°C)	- 5/50	
Sound pressure Level @ 7 m (LPA)	65	
ENGINE HATZ DIESEL WITH BUILT-IN ALTERNATOR		
Model	1B30-V5 PMG	
Cylinder	1	
Speed (rpm)	2300 -3000	
Rated net output (PRP) Hp (kW)	7,2 (5,4)	
Coolant	Air	
Emergency stop	Yes	
Hour meter	Yes	
Fuel consumption, lamps on continuous (L/h)	0,55	
ALTERNATOR BRAND HATZ		
Specific fuel consumption (g/kWh)	245	
Overhead power (kW)	0,2	
1 fuel tank 110 L continuous run (h)	190	
LIGHTS TYP DIALUX		
Luminous Flux (lumen)	170 000	
HYDRAULIC MAST		
Rotation (°)	345	
Maximum height (m)	8	
Maximum Speed wind (km/h)	80	
TRAILER DIMENSIONS		
Minimum dimensions (L x W x H) (mm)	2900 x 1300 x 2900	
Max. dimensions (L x W x H) (mm)	2900 x 2460 x 8000	
Certified EU for roads	Yes	
Earth grounded cable	Yes	
Type of driving license	B	
Certified power SAE J 1349		

Applications



ILLUMINATED AREAS



COMPACTOR

MOBILE EQUIPMENT

CONCRETE EQUIPMENT

SURFACING

CUTTING - GRINDING