MAX-LIGHT PLUG-IN LED & PLUG-IN HYBRID

PLUG-IN tower light

The tower light MAX-LIGHT PLUG-IN LED DIALUX is available for diverse rental applications and to supply the users with solid lighting equipment that is easy to transport and meets all site requirements. The additional safety functions ensure that the lamps are protected during transport.

The most flexible and the most powerful lighting solution on the market, allowing the users to connect the tower light to every type of power supply, including an auxiliary supply, a generator and even directly to the network.

FEATURES AND BENEFITS

- Ideal for special event management, projects in urban areas, temporary roads, public construction and lighting.
- Durable, unbreakable LED lamps: more than 20,000 hours.
- Bright coverage area of 3000m² (20 lux on average).
- Footboard facilitates dismantling.
- Compact.
- Economic.
- Perforated lamp armatures permitting wind to blow through without causing pressure to the mast.
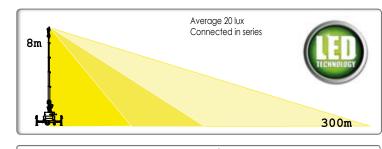
PLUG-IN LED

Ecological
No emissions No fuel

Enhanced safety
Telescopic vertical mast 8m

Removable foot step

Code	**MAXLIGHT230V**	MAXHYBRID
Model	**MAX-LIGHT PLUG-IN LED**	**MAX-LIGHT PLUG-IN & GO HYBRID**
Frequency (Hz)	50/60	50/60
Rated power hp (kW)	(0,64)	3 (2,2)
Winch	Manual	Manual
Height (m)	8	8
Minimum dimension (mm)	1160 × 800 × 2200	1160 × 800 × 2200
Maxi. dimension developed (mm)	1950 × 1250 × 7200	1950 × 1250 × 7200
Net weight (kg)	265	296
Lamp power (W)	160 W × 4	160 W × 4
Lamp type	LED	LED
Lighting area (5 lux min.) (m²)	3000	3000
Lumen	61000	61000
Rotation of the mast	Fixed	Fixed
Outlet socket 16 A - 230 V	Yes	Yes
Trailer	No	No
Programmable Hour Meter Astro clock/timer	Option	Option
Grounding cable	Option	Option
Sound pressure @ 7m (dB)	65	75
Engine	-	PACLITE*

PLUG-IN HYBRID

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PACLITE Equipment

*PACLITE ENGINE
Gasoline engine with manual start
Power: 3,1cv (2,5 kw)
Autonomy: 8 h
Fuel tank: 10 l
Sound pressure: 75 (dB)

Removable foot step

Average 20 lux
Connected in series
8m
300m

LED TECHNOLOGY

220
116
80
1950
1250
8000

Min .1160 × 800 × 2200 (mm)   Max.11950 × 1250 × 7200 (mm)