











LUMAPHORE® LED 1000XL - 2

- 230V



The LUMAPHORE® LED 1000XL is the most powerful lamp in the LUMAPHORE ® LED range. It has 24 LEDs and increased ground level lighting from 8 high-power COB LEDs. The standard model is fitted with an ON/OFF switch and option of 180° lighting.

The LUMAPHORE® LED 1000XL provides 127,000 Lumens, from less than 1200 W, giving one of the best Lumen/watt ratios at around 110 Lumen/watt.

Benefits of the LUMAPHORE® LED 1000XL



- Lighting area up to 4000m2
- Extremely powerful lighting: 127,000 lumens
- Resistant to bad weather
- Resistant to high winds
- Robust
- Electric and heat protection
- Superbly versatile for use in many environments



LUMAPHORE® LED 1000XL - Technical data

| Electrical Specifications | |
|--|------------|
| No. Of LED modules | 24 + 8 COB |
| No. Of LEDs per module | 88 |
| Total Lighting Output | 1160 W |
| Power of electricity supply | 1185 W |
| Connecting cable 3x1.5 ² head | 7 m |
| Average life of LEDs | 50000 hrs |
| Immediate illumination | ves |

| Safety Specifications | |
|---------------------------|-----------|
| Protection index | IP44 |
| Wind resistance | NC |
| Mast with guy wires | Yes |
| Temperature range for use | -15º/±40° |

| Photometric Specifications | |
|----------------------------|-----------|
| Area of illumination | 4000 m² |
| Colour temperature | 5000 °K |
| Lumens/module/COB | 4060/3700 |
| total Lumens | 127040 lm |
| Color rendering index | > 82 |

| Mechanical Specifications | | |
|---------------------------|-------|--|
| Diameter | 40 cm | |
| Length | 93 cm | |
| Weight | 16 Kg | |
| Optimal height for use | 5 m | |
| Average assembly time | 2 mn | |

Accessories Available

Telescopic mast with winch
MARECHAL Socket DS1

Dimmer

1000 W Generator