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# ELC LUMAPHORE LED 1000XL

## Product description:

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 127000 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 4000 m<sup>2</sup>
- Extremely powerful lighting : 127000 lumens
- Resistant to bad weather
- Resistant to high winds
- Robust
- Electric and heat protection
- Superbly versatile for use in many environments

The images are purely indicative.

## Product features:

Protection degree: IP44

Diameter (Ø): 40 cm

Maximum height (m): 5

Number of LED modules: 24 + 8 COB

Number of LEDs per module: 88

Total lighting output (W): 1160

Power of electricity supply (W): 1185

Connecting cable 3x1.5 mm<sup>2</sup> (m): 7

Average life of LEDs (hrs): 50000

Immediate illumination: Yes

Guyed tower: Sì





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Temperature range for use (°C): -15 / +40  
Colour temperature (°K): 5000  
Lumens / module / COB (Lm): 4060 / 3700  
Color rendering index: Greater than 82  
Average assembly time (min): 2  
Illuminated area (m<sup>2</sup>): 4000  
Total lumens (Lm): 127040  
Length (mm): 930  
Weight (Kg): 16

