



# 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

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

