



ELC LUMAPHORE LED 1000XL

Reference: LUMLED1000001XL

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 m²
- 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.

Technical Sheet

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 ² (m)	7
Average life of LEDs (hrs)	50000
Immediate illumination	Yes
Guyed tower	Si
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 ²)	4000
Total lumens (Lm)	127040
Length (mm)	930
Weight (Kg)	16