



# ELC LUMAPHORE LED 400L

## Product description:

The LUMAPHORE® 400 L is the first LUMAPHORE® equipped with LEDs modules. So powerful as the LUMAPHORE® CFL 640, thanks to LEDs its luminous flow is constant whatever is the outside temperature. It ignites immediately to 100% of its power and is much lighter.

It offers powerful illumination of 32000 Lumens with 345 Watts.

It is the ideal solution for many industry sectors:

- Road marking operations
- Road surfacing operations
- Emergency services
- Civil Security
- Civil Engineering operations
- Ski stations
- Motorway operations

Benefits of the LUMAPHORE® LED 400L:

- 2400 m<sup>2</sup> lighting from 345 Watts
- Powerful ground level lighting
- 100% instant illumination
- Light
- Robust: ABS and PMMA Choc
- Weather resistant
- Superbly versatile for use in many environments



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The images are purely indicative.

**Product features:**

Protection degree: IP44  
Diameter (Ø): 22.5  
Maximum height (m): 3  
Number of LED modules: 8  
Number of LEDs per module: 88  
Total lighting output (W): 320  
Power of electricity supply (W): 345  
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  
Color rendering index: Greater than 82  
Average assembly time (min): 2  
Illuminated area (m<sup>2</sup>): 2400  
Total lumens (Lm): 32480  
Length (mm): 910  
Weight (Kg): 6