

# ELC LUMAPHORE LED 200L



## Product description:

LUMAPHORE® 200L complements perfectly the existing LUMAPHORE® LED range. Almost as powerful as the LUMAPHORE® CFL 440, it is lighter, smaller and more durable product. It is fitted with a carrying handle as standard and can be suspended anywhere.

LUMAPHORE® 200L offers powerful illumination of 16000 Lumens with 170 Watts.

It is the ideal solution for many industry sectors:

- Civil engineering
- Rail works
- Road safety departments
- Road surfacing companies
- Water and utilities companies
- Council services

Benefits of the LUMAPHORE® LED 200L:

- 900 m<sup>2</sup> area of lighting with 170 W output
- 100% immediate Lighting
- Lightweight
- Carrying handle
- Resistant to adverse weather conditions

The images are purely indicative.

## Product features:

Protection degree: IP44

Diameter (Ø): 22.5

Maximum height (m): 3

Number of LED modules: 10

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Number of LEDs per module: 42  
Total lighting output (W): 160  
Power of electricity supply (W): 170  
Connecting cable 3x1.5 mm<sup>2</sup> (m): 10  
Average life of LEDs (hrs): 50000  
Immediate illumination: Yes  
Guyed tower: Si  
Temperature range for use (°C): -15 / +40  
Colour temperature (°K): 4700  
Lumens / module / COB (Lm): 1600  
Color rendering index: Greater than 82  
Average assembly time (min): 2  
Illuminated area (m<sup>2</sup>): 900  
Total lumens (Lm): 16000  
Length (mm): 620  
Weight (Kg): 4.7