



## ELC LUMAPHORE LED 400L

Reference: LUMLED0400001P

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

The images are purely indicative.

### Technical Sheet

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