

# ELC LUMAPHORE LED 400XL



## Product description:

LIGHT TOWER RENTAL 420W - LUMAPHORE LED 400XL LAMP

LIGHT TOWER RENTAL 420W - LUMAPHORE LED 400XL is a light tower equipped with a projector capable of delivering a maximum power of 420 W with which it can illuminate an area of 2400 m2 available for rental.

LUMAPHORE 400XL is the latest addition to the LUMAPHORE. To increase its illumination on the floor, 4 high-power COB LEDs are incorporated into the translucent polycarbonate base.

It is appreciated in numerous industrial sectors:

- Road marking companies
- Teams carrying out asphalt work
- Emergency services
- Civil protection
- Duct installers
- Highway companies

The rental service in Turin and Italy

Hire a Lighthouse Tower has never been so easy: choose the product you want to rent and fill out the form.

Our specialized staff for the rental service will respond immediately with the most suitable offer for you!

The equipment available for rental can be shipped all over Italy and is always ready for action: our team of technicians ensures that it is always in perfect working condition.

It is advisable to book in advance for the rental of large quantities of machines: this is especially important in conjunction with fairs or events, where many people will be using the rental service.



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## Main features of the LIGHT TOWER 420W - LUMAPHORE 400XL:

Number of LED modules: 8 + 4 COB  
Number of LEDs per module: 88  
Total lighting power: 420 W  
Power supply: 445 W  
Cable connection 3x1.5 mm<sup>2</sup>: 7 m  
Average LED lifespan: 50000 hrs  
Environmental temperature of use: -15°C / +40°C  
Color temperature: 5000°K  
Total lumens: 47280 Lm  
Diameter: 22.5 cm  
Length: 910 mm  
Weight: 6.5 Kg  
Telescopic pole  
Maximum height: 396 cm.

The advantages of LIGHT TOWER RENTAL 420W - LUMAPHORE® 400XL:

- 2400 m<sup>2</sup> for 420 Watts
- Powerful floor lighting
- 100% instant on
- Lightweight
- Robust: ABS, polycarbonate base, impact-resistant PMMA diffuser
- Withstands adverse weather conditions
- Extremely versatile in its applications

Looking for a light tower with different characteristics? Access our dedicated area of light towers by clicking [Here](#)

Images and technical data are not binding.

## Product features:

Protection degree: IP44  
Diameter (Ø): 22.5  
Maximum height (m): 4  
Number of LED modules: 8 + 4 COB  
Number of LEDs per module: 88  
Total lighting output (W): 420  
Power of electricity supply (W): 445  
Connecting cable 3x1.5 mm<sup>2</sup> (m): 7



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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>): 2400  
Total lumens (Lm): 47280  
Length (mm): 910  
Weight (Kg): 6.5