









## LUMAPHORE® LED 200L - 230V



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® 200 L 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

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#### **Benefits:**

- 900 m² area of lighting with 170 W output
- 100% immédiate Lighting
- Lightweight
- Carrying handle
- Resistant to adverse weather conditions



# LUMAPHORE® LED 200L - Technical Data

Electrical Specifications	
No. Of LED modules	10
No. Of LEDs per module	42
Total Lighting Output	160 W
Power of electricity supply	170 W
Connecting cable 3x1.5 <sup>2</sup> head	10 m
Average life of LEDs	50000 hrs
Immediate illumination	yes

#### **Safety Specifications**

Protection index	IP44
Wind resistance	NC
Mast with guy wires	Yes
Temperature range for use	-15°/+40°

### **Photometric Specifications**

Area of illumination	900 m²
Colour temperature	4700 °K
Lumens/module	1600
total Lumens	16000
Color rendering index	> 82

### **Mechanical Specifications**

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Diameter	22,5 cm
Length	62 cm
Weight	4,7 Kg
Optimal height for use	3 m
Average assembly time	2 mn







Carrying handle

### Accessories Available

Telescopic mast with or without winch
Support with 15° angle
1000 W Generator
PMMA Coloured tubes

