

12V/24V RANGE

The 12V/24V range is extra low voltage, ideal to work safely. They are usable on vehicles or intervention areas.



IP65

IK10

12/24V

2min

360°

Our models



LUMAPHORE® 120XL 12V DC

28 200 Lumens
Illuminated area : 500 m²
Power : 160 Watts
IP65 / IK10
Voltage : 12 Volts
Weight : 4.5 Kg



LUMAPHORE® 120L 24V AC/DC

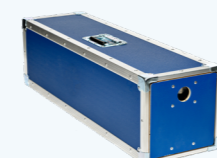
22 560 Lumens
Illuminated area : 800 m²
Power : 140 Watts
IP65 / IK10
Voltage : 24 Volts
Weight : 4.4 Kg



LUMAPHORE® 230XL 24V AC/DC

34 400 Lumens
Illuminated area : 1 200 m²
Power : 207 Watts
IP65 / IK10
Voltage : 24 Volts
Weight : 5 Kg

Included accessories



Flight-case

Extremely robust. To transport and protect the LUMAPHORE®.



Suspension ring

To hang up the LUMAPHORE®.

Made in FRANCE

Technical characteristics

	120XL 12V DC	120L 24V AC/DC	230XL 24V AC/DC	
Electric	Total lighting output	160W	140W	207W
	Power supply	174W	175W	265W
	LED's lifetime	50 000 hours		
Security	Protection index	IP65 / IK10		
	Thermal protection	Yes		
	Operation temperature range	-15°/+40°		
Photometry	Illuminated area	500 m ²	800 m ²	1 200 m ²
	Color temperature	5 000° K		
	Total Lumens	28 200 lm	22 560 lm	34 400 lm
	Color rendering index	> 80		
Mechanical	Diameter	22,5 cm		
	Length	62 cm		
	Weight	4,5 Kg	4,4 Kg	5 Kg
	Sleeve type	Diameter 26 mm		
	Optimum height for use	2 to 3 m	3 to 4 m	
	Average assembly time	2 minutes		
	Standard package	Standard flight-case	Included	
Power cable		5 m vehicle adaptor	5 m plug P17	
Options & accessories	Suspension ring	Included		
	Sleeve (diam. 26mm)	Included		
	IP65 switch (dimnable)	In option		
	Different sleeve (diam., DIN, ...)	When ordering		
	Mast	In option		
	Magnetic holder	In option		