

## SIIIUS

#### Let there be light...

Sirius is a refined series of mobile light towers specifically designed to meet the needs and preferences of end users. A custom mobile solution ensures that every festival, construction site, parking area, or property has the appropriate lighting.

For our work, events, and all other activities in the dark, we need light—light to create visibility and enhance safety. In and around permanent infrastructure, there is typically more than enough lighting.

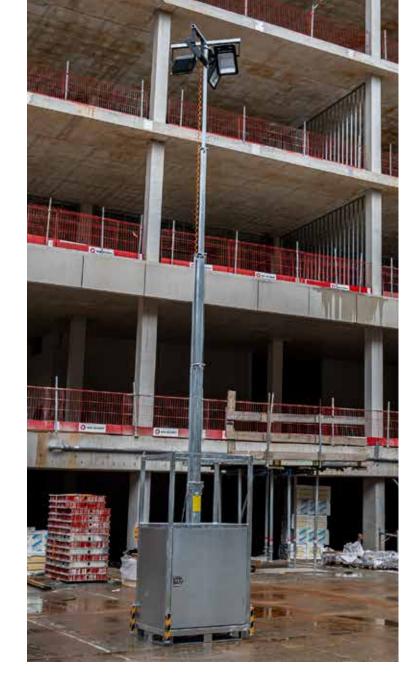
But what if that infrastructure is still under construction? This could include construction sites, the building of roads, bridges, viaducts, or the setup of a festival area.

As darkness falls, the need for effective lighting arises. Safety also becomes a key consideration, especially at events like festivals. During emergencies or after large gatherings, clear visibility is a primary requirement.

Sirius light towers are compact and highly mobile. The PRO series is even stackable, and the towers can be fully installed or transported by just one technician. The towers can be delivered without lamps or equipped with either two or four of our specially designed LED lamps.

The Sirius series is TÜV Rheinland, CE, EN 1090, and SA 8000 certified. The TÜV Rheinland certification, together with the CE mark, guarantees that our products meet the highest standards in safety, reliability, and performance.

With EN 1090 certification, we confirm that our production processes and materials meet the required quality and safety standards for load-bearing structures. Additionally, the SA 8000 certification reflects our commitment to ethical and socially responsible labor practices—evidence of our dedication to quality, safety, and social responsibility.





...simplicity is key!



#### The stackable compact lighting tower.

The Sirius PRO series is delivered fully equipped, with standard wiring, a switch, and LED lighting. The Sirius PRO light towers can be effortlessly stacked, even with the Sirius lamps included. This means you save valuable time and effort, both during installation and storage.

The Sirius PRO stands 850 cm tall and is suitable for various applications, such as in construction, rentals, and events -wherever lighting is needed, but the area or object to be illuminated is manageable.

SILUS PRO

The mast is equipped with a telescopic side tube that protects the spiral cable running from the switch box to the lamps. Thanks to its compact size, the light towers take up minimal space, allowing them to be easily stacked. This not only ensures efficient storage but also simplifies transport.

The Sirius PRO is delivered without lighting as standard. If you would like the mast to be equipped with our specially designed 200-watt LED lamps, choose the model with 2 LED lamps if you want two lamps,

#### sirius**Pro**2

or the model with 4 LED lamps if you prefer four.

sirius**Pro**4





...the smart one!

#### The "Plug and Play" solution.

#### Why choose the PRO:

- TÜV and CE certified.
- The only one stackable with lamps included
- Telescopic side tube that protects the spiral cable
- No stabilizers required due to the total weight
- Plug & Play, no action needed during use or storage
- Easily movable thanks to forklift slots on all 4 sides
- Simple to apply custom branding or commercial display
- Fully lockable, providing protection against vandalism or theft
- Easy to transport using forklift slots and lifting eyes
- Compact base and length make it suitable for various terrains
- Fully prepared for electric setup
- Optionally equipped with 2 or 4 LED lamps
- Completely sealed









#### sirius**PRO**

Telescopic light tower, 8.5 meters high, made of galvanized steel

The mast is equipped with a telescopic side tube that protects the spiral cable.

Cross-shaped mast head with a maximum load capacity of 60 kg.

Wind resistance: Up to 85 km per hour.

Total weight without ballast: 353 kg.

Ballast blocks (with spherical anchor head) each weigh 265 kg.

Total weight: 883 kg. Floor area: 112×112 cm

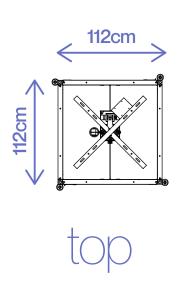
Transport dimensions: 112 cm x 112 cm x 235 cm

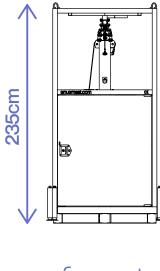
Equipped with 4 lifting eyes and forklift slots on each side

The mast has an automatic safety stop when it reaches its maximum height.

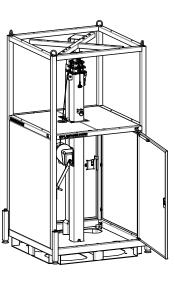
CE-approved hand winch (1800 lbs))











SO



#### The compact, tall, and cost-effective lighting tower.

The Sirius ONE series offers complete convenience for transportation and storage.

It is a mobile light tower, easy to transport with safety as a priority.

You can use the Sirius ONE series year-round, whether for festivals, parking areas, or your construction site.

With a total height of 850 cm, this mast is highly versatile, partly due to its easy installation, allowing for quick setup.

SITUS ONE

The Sirius ONE series is designed to be plug & play, ready to be deployed on-site.

The Sirius ONE is delivered without lighting as standard. If you would like the mast to be equipped with our specially designed 200-watt LED lamps, choose the model with 2 LED lamps if you want two

sirius One 2

If you prefer 4 LED lamps, choose the:

sirius**One**4

series



...the easy one!

#### The reliable all-rounder.

#### Why choose the ONE:

- TÜV and CE certified
- Relatively lightweight, making it highly manageable
- Equipped with stabilizers for optimal stability
- Comes with 2 ballast blocks of 265 kg each
- Electrically prepared, so easy to instal
- V Plug & Play, no action needed during use or storage
- Simple to apply custom branding or commercial display
- Fully lockable
- Easy to transport with forklift slots and lifting eyes
- Compact base and height make it suitable for various terrains
- Optionally equipped with 2 or 4 LED lamps





#### siriusONE

8,5-meter high, easy-to-use, telescopic galvanized steel lighting tower.

Cross-shaped masthead.

Maximum load capacity: 60 kg.

Wind load: Maximum 85 km/h.

Total weight without ballast: 275 kg.

Footprint: 115 cm length x 115 cm width.

Footprint with extended stabilizers: 235 cm x 235 cm.

Transport volume: 115 cm length x 115 cm width x 243,5cm height, including mast and lamps. (122 cm high without mast)

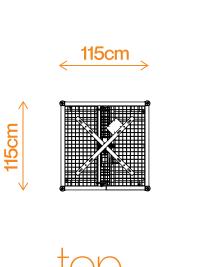
Lockable cabinet for accommodating a battery or generator.

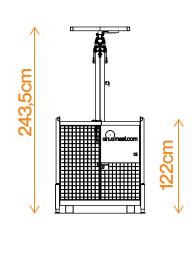
Equipped with 4 suspension eyes and forklift openings, making the tower easy to move and transport.

Easily brandable on two sides with your own logo.

Ballast blocks (recycled concrete) weighing 265 kg each, equipped with a spherical anchor head.









top

front

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## The choice is yours...

siril	us <b>Pro0</b>	Pro2	Pro4	One0	One2	One4	
Number of floodlights	0	2	4	0	2	4	
Туре	200 Watt	200 Watt			200 Watt		
	sirius PROseries	sirius PROseries			siriusONEseries		
Certification	TÜV Rheinland, C	TÜV Rheinland, CE			TÜV Rheinland, CE		
Height	8,5 meters	8,5 meters			8,5 meters		
Dimensions incl. lamps (LxWxH)	112 x 112 x 235 cm	112 x 112 x 235 cm			115 x 115 x 243,5 cm		
Stabilizers	Optional	Optional			Optional		
Dimensions incl. stabilizers (LxWxH)	232 x 232 x 235 c	232 x 232 x 235 cm			235 x 235 x 243,5 cm		
Ballast blocks	2 x 265 kg	2 x 265 kg			2 x 265 kg		
Weight mast	353 kg	353 kg			275 kg		
Weight including ballast	883 kg	883 kg			805 kg		
Тор	Crosspiece	Crosspiece			Crosspiece		
Number of lamps possible	4 pieces	4 pieces			4 pieces		
Maximum load capacity (crosspiece)	60 kg	60 kg			60 kg		
Wind Load Advisory	In case of wind for	In case of wind force 10 (89-102 km/h), fully retract the mast.			In case of wind force 10 (89-102 km/h), fully retract the mast.		
Hand winch	CE-approved han	CE-approved hand winch (1800 lbs)			CE-approved hand winch (1800 lbs)		
Lockable	Yes	Yes			Yes		
Stackable	Yes	Yes			No		
Forklift slots	Yes, 4 sides	Yes, 4 sides			Yes, 2 sides		
Lift eye	Yes	Yes			Yes		
Own branding possibility	Yes	Yes			Yes		
Electrically prepared	Yes	Yes			Yes		
Cable protector	Yes	Yes			Yes		
On/Off Switch	Yes	Yes			No		
Powercable	Yes	Yes			Yes		
Telescopic side tube with coiled cable	Yes	Yes			No		
Cable box	Yes	Yes			Yes		
Spirit level	Yes	Yes			Yes		
Telescopic mast equipped with automatic safety	y stop Yes	Yes			Yes		

# Discover our sustainable 200-Watt lamp

Power meets sustainability in our 200-watt lamp, delivering an impressive light output of 34,000 lumens, comparable to traditional 300-watt lamps. Save energy and enjoy brighter light with our innovative lamp!

Lumen:	34,000 lm		
Lumens per watt:	170 lm/W		
Kelvin value:	6873 K		
Voltage:	220-240 V		
Light color:	White light		
Lamp color:	Black		
Material:	Aluminum		
IP rating:	IP66		
Beam angle:	180 degrees		
Dimensions:	48 x 12 x 36 cm		





#### siriusFixed600/850

Our telescopic light masts are designed for permanent installations where reliable and adjustable lighting is required. The 6-Meter Telescopic Mast and the 8.5-Meter Telescopic Mast offer the perfect combination of height and stability for a wide range of applications.

These telescopic light masts are ideal for situations where lighting at various heights is needed. The adjustable height provides maximum flexibility, while the robust construction ensures that the masts withstand diverse environmental conditions. Whether illuminating a construction site, real estate, or another permanent location, our telescopic light masts deliver reliable and efficient lighting.

The telescopic mast is designed to meet the highest standards of durability and functionality. This high-quality mast is equipped with a hand winch with a load capacity of 1800 lbs, allowing you to adjust the height easily without extra effort.

The galvanized base provides a sturdy and durable foundation, while the included wall bracket allows you to securely fasten the mast for added stability. The telescopic mast is supplied with an IP66 patch box, equipped with a convenient on/off switch, so you can easily control the lighting.

The three-core spiral cable connects the patch box to your lamps, and the European plug ensures a reliable connection to the power outlet. Additionally, a junction box for the lamps is included, featuring a dedicated connection to guarantee safe and efficient power distribution.





### sirius **Swing** 300/400/500

The Sirius Swing masts are designed for permanent installations where reliable and flexible video surveillance is essential. These masts offer an ideal combination of stability and ease of use and are available in heights of 3, 4, and 5 meters. The Sirius Swing consists of a fixed base frame on which an extension

This modular design allows the mast to be easily adjusted to the desired height, depending on the specific needs of the location. additionally, the mast features a convenient housing in which equipment and cables can be neatly stored, accessible via a back panel for easy maintenance and adjustments.

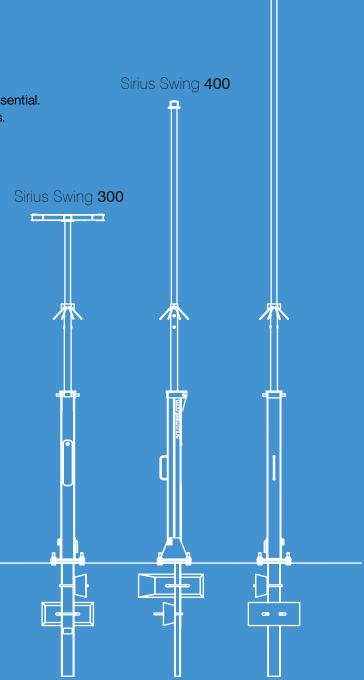
with a T-shaped top is mounted, available in various lengths.

Thanks to the tiltable function, surveillance equipment can be installed with ease, while the sturdy construction ensures long-lasting performance under various weather conditions. Whether for construction sites, industrial sites, parking areas, or other permanent locations,

the Sirius Swing mast provides efficient and reliable video surveillance.







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