



GALV.



INOX.

TOWER + ACCESSORIES

## MPM

### All kind of poles for beacon support design

MSM designs and manufactures all kind of poles for beacon support. They are particularly recommended for short- and medium-range beaconing applications.

### Standard and tailor-made dimensions

They are made from either hot-dip galvanised or stainless steel. Even though we have available standard dimensions, our Engineering Department can design the pole most suitable to the client's requirements.

### Battery boxes and solar modules can be integrated

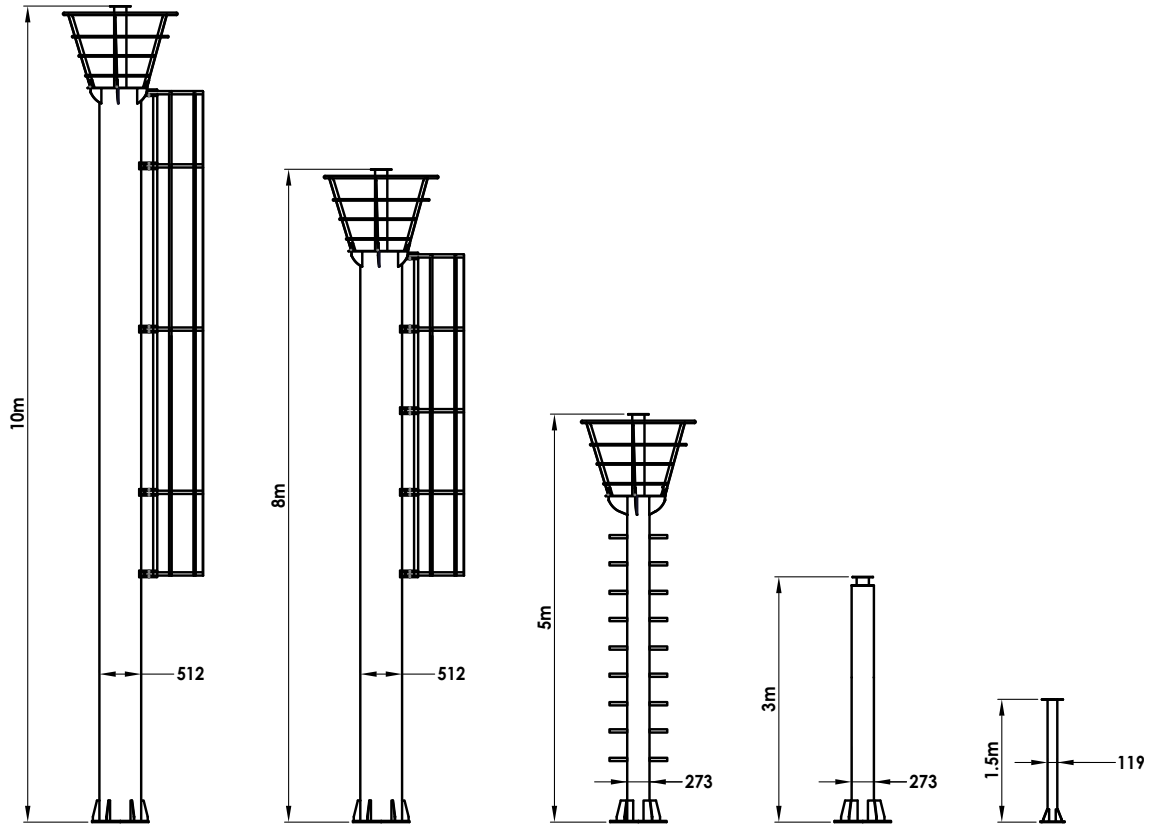
Poles can be completed with battery boxes and solar-module supports, according to the specific needs of every installation. Protection rings and top platform are provided depending on the pole height. They are designed according to IALA Recommendations.



## FEATURES

- Made from hot-dip galvanised steel or stainless steel.
- Heights from 1.8 to 10 metres.
- Wind-speed resistances can be of up to 200 Kph.
- Painted with special marine paints.
- Top platform to hold solar modules and batteries, in poles higher than 5 metres.
- Access ladder with protection ring for poles higher than 5 metres.
- Stainless-steel bolts.
- Cable glands and plates to make electric cable conduction, if necessary.
- Restricted access to top platform with safety lock, for poles higher than 5 metres.
- Provided with templates for accurate anchor bolt positioning.
- Possibility of modular architecture for poles higher than 3 metres, as an option.

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## Options

Solar module supports and battery box on top platform.

Lightning protection system.

Day marks.

Radar reflector.

Anti-falling protection with stainless-steel lifeline.

Other heights and designs available.

## MPM

MODEL	MATERIAL	FOCAL HEIGHT	TOP PLATFORM
MPM15	Galvanised steel / Stainless steel	1.8 m	Ø 30 cm
MPM30	Galvanised steel / Stainless steel	3.3 m	Ø 30 cm
MPM50	Galvanised steel / Stainless steel	5.3 m	Ø 800 cm
MPM80	Galvanised steel / Stainless steel	8.1 m	Ø 800 cm
MPM100	Galvanised steel / Stainless steel	10.4 m	Ø 800 cm

! Specifications subject to change without previous notice.



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