



PMP-1250HT

PMAPI's comprehensive range of IALA compliant lighted buoys includes the PMP-1250HT. The robust construction of the buoy enables it to withstand minor knocks and collisions and the closed-cell foam filling prevents flooding in the event of damage. The design and construction of the buoy has been based on proven experience in the supply of buoys all over the world.

Features

- UV-stabilized polyethylene 12 mm thick
- 316 stainless steel lifting and mooring eyes
- Below waterline buoy ballast to ensure stability
- Available with topmarks or daymarks
- Optional radar reflector
- Optional spacers to increase focal height
- Easy to handle
- Can be fitted with various marine lanterns
- Wireless synchronization of buoy pairs or all buoys in a channel is available; ripple effects down a channel, etc., can be created
- AIS and GSM/GPRS capable



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SPECIFICATIONS	
Material	Rotationally molded UV-stabilized virgin polyethylene
Wall Thickness	12 mm standard. Up to 15 mm optional
Available Colors:	Red, Green, White, Yellow per IALA recommendations
Foam Filling	Polyurethane Closed Cell (Low Density)
Air Weight	230 kg (standard configuration)
Diameter	1250 mm
Focal Plane Height	1527 mm (spacers available to increase focal height)
Draft	670 mm
Freeboard	520 mm
Reserve Buoyancy	270 kg
Submergence	12.57 kg/cm
Max Mooring Load	250 kg
Lifting/Mooring Eyes	316 Stainless Steel (Boss)
Options	Radar Reflector (Internal or External)
	IALA Top/Day Mark
	Rubber Float Fender
	Lantern Guard
	Battery Box
	Monitoring (AIS, GPRS/GSM) Signage

Specifications are subject to change without notice

