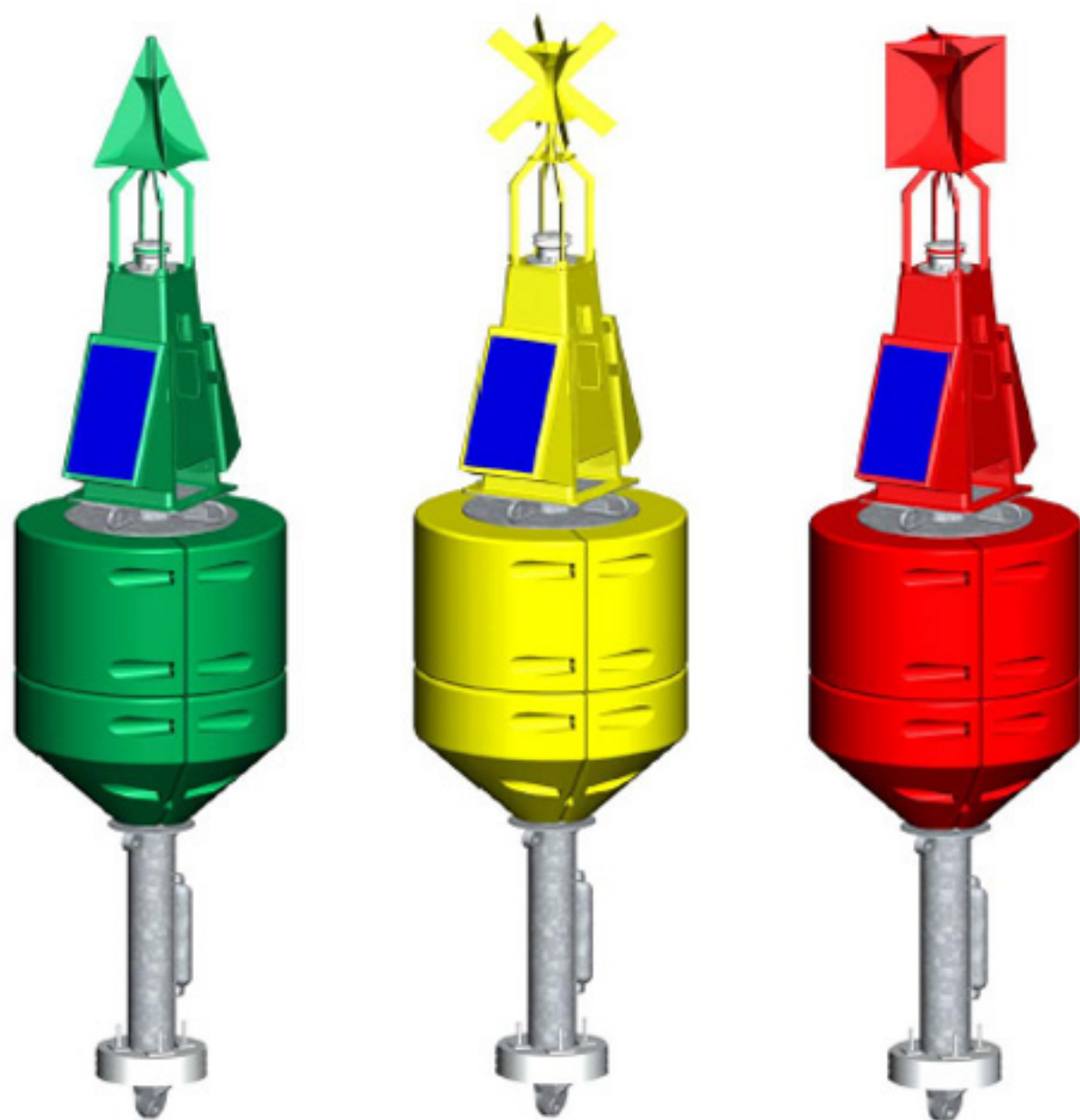




MOBILIS

AQ 1500

AQ Buoys





MOBILIS

AQ 1500

AQ Buoys

Assembly kit

Bolts H M10, H M14	Aluminium
Washers M10, M14	Grade 7075
Nuts M10, M14	
Bolts H M10, H M20	Stainless steel
Washers M10, M20	A4-80
Nuts M10, M20	

Materials

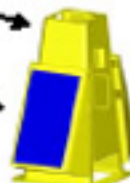
Aluminium :	6061, 5083 or 5086 Sand blasting, primer Polyurethane bi-components painting
Steel :	E24 heat galvanised
Polyethylene :	High and medium density UV protected

Specifications AQ 1500

Applications	High sea, Coastal
Diameter	1,24 m
Height	5,5 m
Buoy weight	500 kg without ballast
Ballast weight	3 x 50 kg ajustable
Focal plane	2 à 3 m
Draught	2,4 m
Roll period	~ 6 s
Maximum current *	4,8 knots
* : According to configuration and site	

Aluminum radar
reflector topmarksAluminum
modular mast

Solar panels

Galvanized steel
structurePolyethylene
floatsAnode
protectionAdjustable
ballast