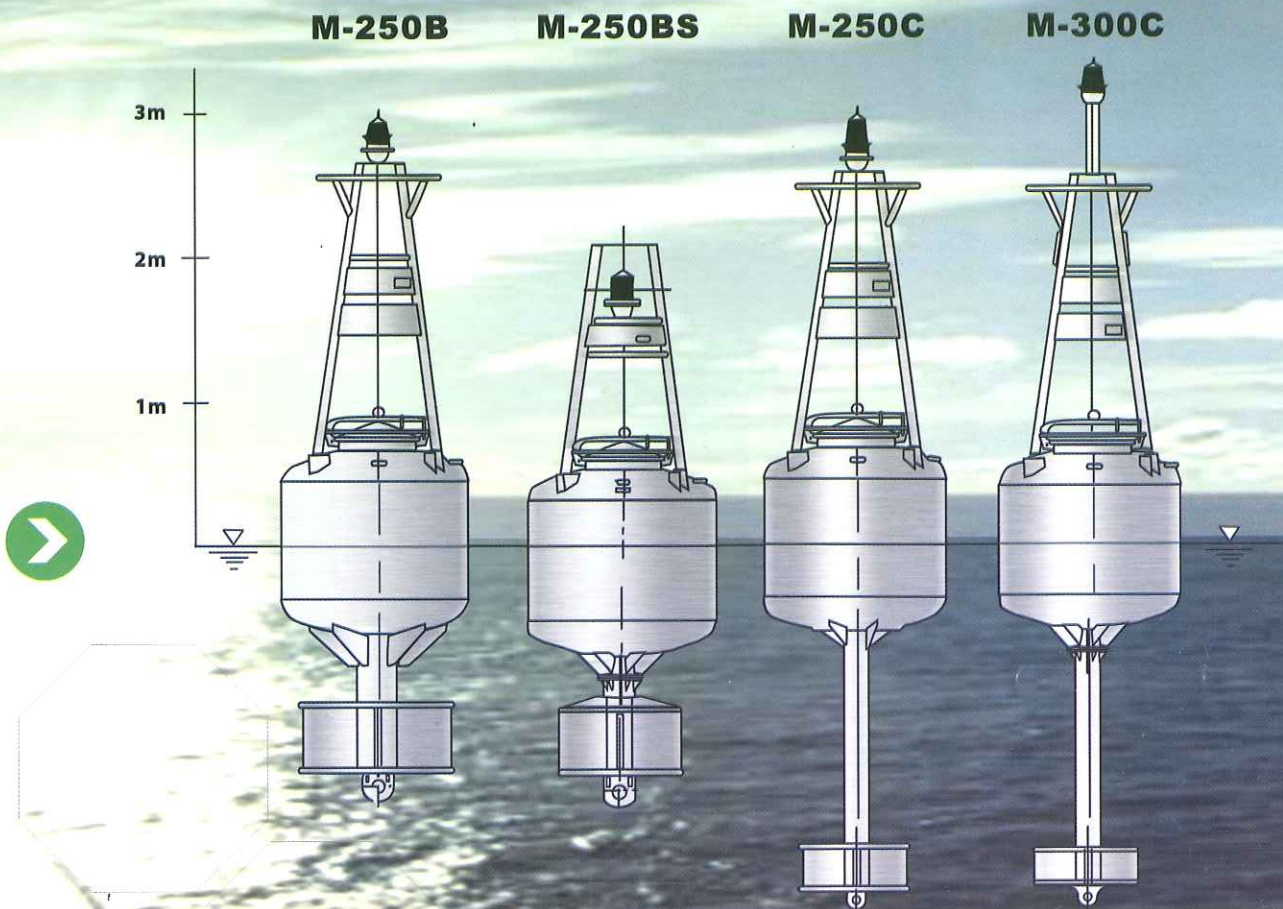


SOLAR POWERED LIGHTED BUOYS



SPECIFICATIONS

TYPE	M-250B-123	M-250B-249	M-250BS-123	M-250C-123	M-250C-249
HEIGHT OVERALL	APPROX.4.6m	APPROX.4.8m	APPROX.3.5m	APPROX.5.4m	APPROX.5.5m
FOCAL PLANE HEIGHT	APPROX.2.8m	APPROX.2.9m	APPROX.1.5m	APPROX.2.8m	APPROX.3.0m
BODY DIAMETER			APPROX.φ1.2m		
TOTAL WEIGHT	APPROX.700kg		APPROX.600kg		APPROX.530kg
RESERVED BUOYANCY	APPROX.300kg		APPROX.470kg		APPROX.550kg
LANTERN	RL-123	FA-249	RL-123		FA-249
LENS	φ123mm FRESNEL LENS	φ155mm FRESNEL LENS	φ123mm FRESNEL LENS		φ155mm FRESNEL LENS
CHARACTERISTICS	12V,4.8W LED LAMP Fl.4sec.	12V,6.6W Fl.4sec.	12V,4.8W LED LAMP Fl.4sec.		12V,6.6W Fl.4sec.
LIGHT COLOR	CLEAR, YELLOW, RED or GREEN				
POWER SOURCE	SOLAR PANEL & RECHARGEABLE BATTERY				
MAIN MATERIAL	STEEL				

SPECIFICATIONS

TYPE	M-300C-123	M-300C-249
HEIGHT OVERALL	APPROX.5.9m	APPROX.6.0m
FOCAL PLANE HEIGHT	APPROX.3.4m	APPROX.3.5m
BODY DIAMETER	APPROX.φ1.2m	
TOTAL WEIGHT	APPROX.540kg	
RESERVED BUOYANCY	APPROX.540kg	
LANTERN	RL-123	FA-249
LENS	φ123mm FRESNEL LENS	φ155mm FRESNEL LENS
CHARACTERISTICS	12V,4.8W LED LAMP Fl.4sec.	12V,6.6W Fl.4sec.
LIGHT COLOR	CLEAR, YELLOW, RED or GREEN	
POWER SOURCE	SOLAR PANEL & RECHARGEABLE BATTERY	
MAIN MATERIAL	STEEL	

M S E R I E S
SOLAR POWERED LIGHTED BUOYS



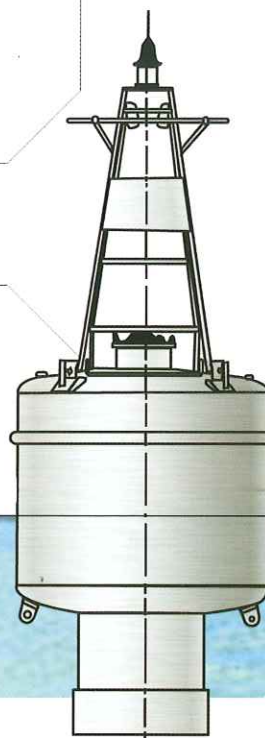
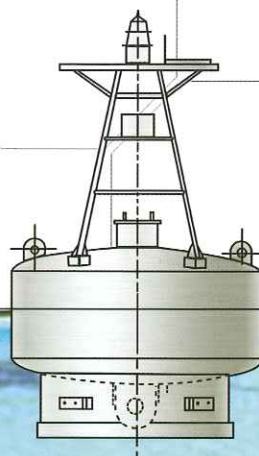
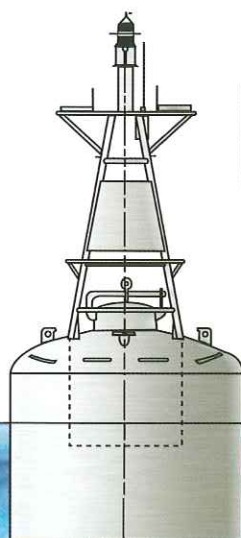
SOLAR POWERED LIGHTED BUOYS

H-290BN

MS-240

MS-400

4m
3m
2m
1m



SPECIFICATIONS

TYPE	H-290BN-123	H-290BN-249	MS-240-123	MS-240-249
HEIGHT OVERALL	APPROX. 4.7m	APPROX. 4.9m	APPROX. 3.8m	APPROX. 3.9m
FOCAL PLANE HEIGHT	APPROX. 3.3m	APPROX. 3.4m	APPROX. 2.6m	APPROX. 2.7m
BODY DIAMETER	APPROX. ϕ 2.0m		APPROX. ϕ 2.4m	
TOTAL WEIGHT	APPROX. 3.2ton		APPROX. 1.8ton	
RESERVED BUOYANCY	APPROX. 1.4ton		APPROX. 2.3ton	
LANTERN	RL-123	FA-249	RL-123	FA-249
LENS	ϕ 123mm FRESNEL LENS	ϕ 155mm FRESNEL LENS	ϕ 123mm FRESNEL LENS	ϕ 155mm FRESNEL LENS
CHARACTERISTICS	12V, 4.8W LED LAMP Fl.4sec.	12V, 6.6W Fl.4sec.	12V, 4.8W LED LAMP Fl.4sec.	12V, 6.6W Fl.4sec.
LIGHT COLOR	CLEAR, YELLOW, RED or GREEN			
POWER SOURCE	SOLAR PANEL & RECHARGEABLE BATTERY			
BODY MATERIAL	STEEL			

SPECIFICATIONS

TYPE	MS-400-123	MS-400-249
HEIGHT OVERALL	APPROX. 5.8m	APPROX. 6.0m
FOCAL PLANE HEIGHT	APPROX. 3.9m	APPROX. 4.0m
BODY DIAMETER	APPROX. ϕ 2.4m	
TOTAL WEIGHT	APPROX. 4.0ton	
RESERVED BUOYANCY	APPROX. 4.3ton	
LANTERN	RL-123	FA-249
LENS	ϕ 123mm FRESNEL LENS	ϕ 155mm FRESNEL LENS
CHARACTERISTICS	12V, 4.8W LED LAMP Fl.4sec.	12V, 6.6W Fl.4sec.
LIGHT COLOR	CLEAR, YELLOW, RED or GREEN	
POWER SOURCE	SOLAR PANEL & RECHARGEABLE BATTERY	
BODY MATERIAL	STEEL	