# Series 70 Navigation lights









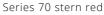














Series 70 starboard green



Series 70 masthead

### Description

The Series 70 Navigation lights are applicable for all vessels ≥ 20 m in length. The Navigation lights fulfil all requirements of International Regulations for Preventing Collisions at Sea 1972 (COLREG) are published by the International Maritime Organization (IMO) and local rules.

The high quality Series 70 are virtually unbreakable and extremely reliable. Their nonmagnetic and seawater resistant polycarbonate housing is self-ventilated and the special tungsten bulb can be changed easily.

#### NEW!

#### **Navigation Light Configurator**

Glamox offers a Navigation Light Configuratur that will make it easy for you to find the correct products and solutions for your project. Test it out!

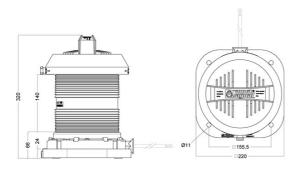




# Technical description

Light source	Bulb has to be ordered separately. Easy to change special tungsten bulb	Housing	Polycarbonate, glass fibre reinforced, other components of non-corrosive materials. Housing
Mounting	Base flange attachment with 4 screws (not included). Allround lights may also be hoisted. Additional		self-ventilated. Nonmagnetic, seawater resistant.
	mounting aids see drawing.	Application	For all vessels ≥ 20 m in length
Optic	Seawater resistant, special plastic Fresnel lens 3 nm, masthead light 6 nm, manoeuvre 5 nm	Approvals	a) International according to IMO Colreg 1972, in Scandinavian countries in particular see list of approvals
Electric	Conus inclusive 1.5 m special connection cable 2x1.5mm², selfprotective insulation,		b) US-Coastguard. These lights may only be used on ships flying the flags of the USA.
	class II	Finish	Mat black

### Measurement drawings

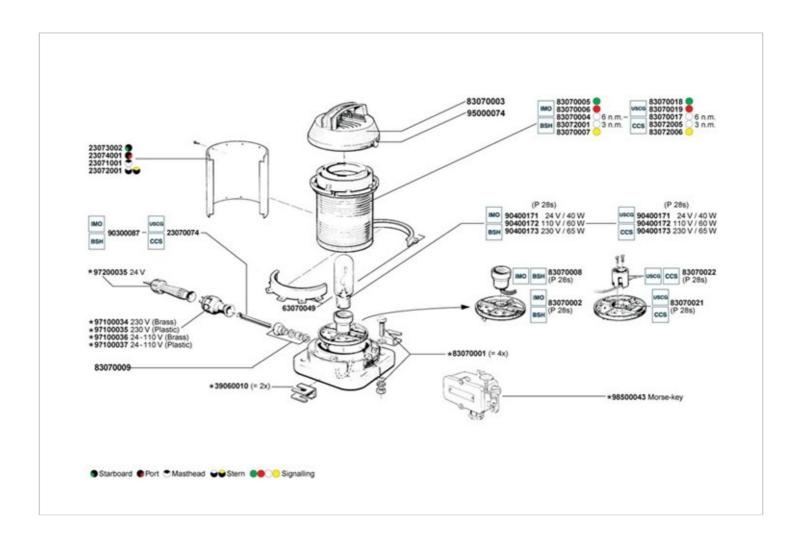


Series 70 Measurement Drawing

# Series 70 Navigation lights



## **Explosion drawings**



# Series 70 Navigation lights



Item description	Item no.	Output angle (°)	Visibility (nm)	Maximum voltage +10% (V)	Minimum Voltage -10% (V)
70 SW W/O BULB BLACK USA	3070009000	360 (All-round)	5	230	24
70 SG W/O BULB BLACK USA	3070109000	360 (All-round)	3		
70 SR W/O BULB BLACK 180°PORT 180°STB	3070200006	360 (All-round)	3	230	24
70 SR W/O BULB BLACK USA	3070209000	360 (All-round)	3		
70 SY W/O BULB BLACK	3070440000	360 (All-round)	3		
70 SB W/O BULB BLACK	3070500000	360 (All-round)	2		
70 SW W/O BULB BLACK 180°PORT 180°STB	3070700012	360 (All-round)	3	230	24
70 MSTH W/O BULB BLACK USA	3071009000	225 (Masthead)	6		
70 STERNY W/O BULB BLACK USA	3072499000	135 (Stern)	3		
70 STB W/O BULB BLACK USA	3073109000	112.5 (Port/Starb.)	3		
70 PORT W/O BULB BLACK USA	3074209000	112.5 (Port/Starb.)	3		
HALYARD HOOKS COMPLETE	3906001000				
70 MAN W/O BULB BLACK	3070000000	360 (All-round)	5	230	24
70 SG W/O BULB BLACK	3070100000	360 (All-round)	3	230	24
70 SR W/O BULB BLACK	3070200000	360 (All-round)	3	230	24
70 SY W/O BULB BLACK USA	3070499000				
70 SW W/O BULB BLACK	3070701000	360 (All-round)	3	230	24
70 MSTH W/O BULB BLACK	3071000000	225 (Masthead)	6	230	24
70 STERNR W/O BULB BLACK	3072200000	135 (Stern)	3	230	24
70 STERNY W/O BULB BLACK	3072440000	135 (Stern)	3	230	24
70 STERN W/O BULB BLACK	3072700000	135 (Stern)	3	230	24
70 STERN W/O BULB BLACK USA	3072709000				
70 STB W/O BULB BLACK	3073100000	112.5 (Port/Starb.)	3	230	24
70 PORT W/O BULB BLACK	3074200000	112.5 (Port/Starb.)	3	230	24