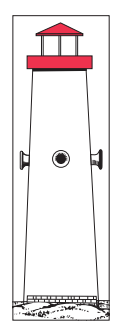


# THE CANADIAN AIDS TO NAVIGATION SYSTEM

## FIXED AIDS TO NAVIGATION

### MAJOR LIGHTED AIDS

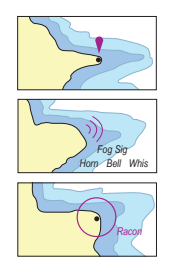


**LIGHT**  
**FOG SIGNAL**  
**RACONS**

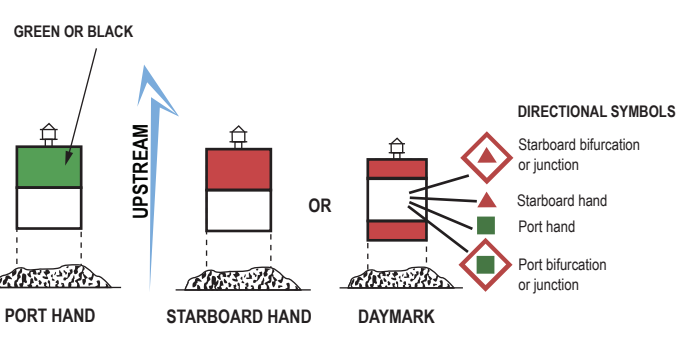
Major lighted aids to navigation may display a main light, are equipped with an emergency light, and may be equipped with a fog signal or RACON. The colour and character of the light are advertised on the chart and in the publication "list of lights, buoys and fog signals". The colour of the structure may not have lateral significance. The elevation of the light above the water level (metres (m) or feet (ft)) and nominal range (nautical miles (M)) may be indicated. Equipped with an emergency light of reduced intensity, FI(6)15s. When the colour of the light is not specified for any marine aid to navigation light, it is white.

Signal characteristics are advertised on the chart and in the "list of lights, buoys and fog signals".

A RACON (radar beacon) transmits a Morse code pulse that can be seen on a radar display distinguishing it from surrounding radar targets. Information concerning RACONS can be found in "radio aids to marine navigation".

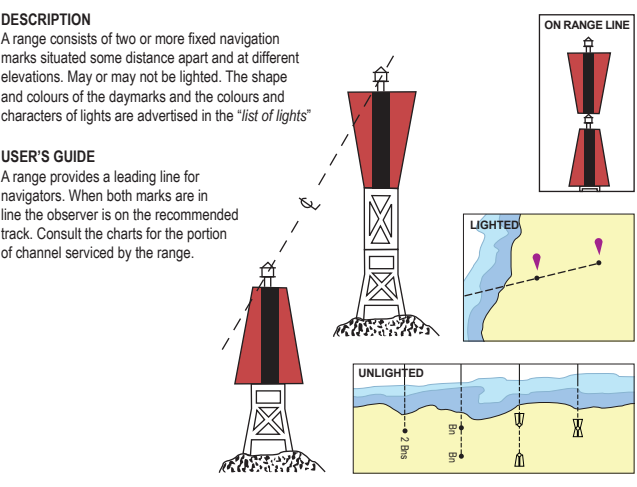


### MINOR LIGHTED AIDS

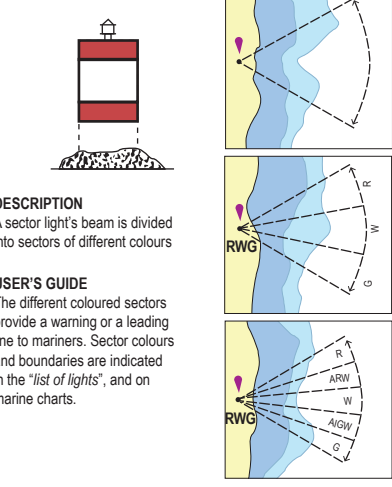


A minor lighted aid may display characteristics of lateral significance. Consult the "list of lights" for physical description of these aids.

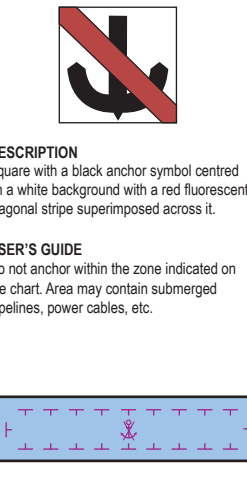
### RANGES



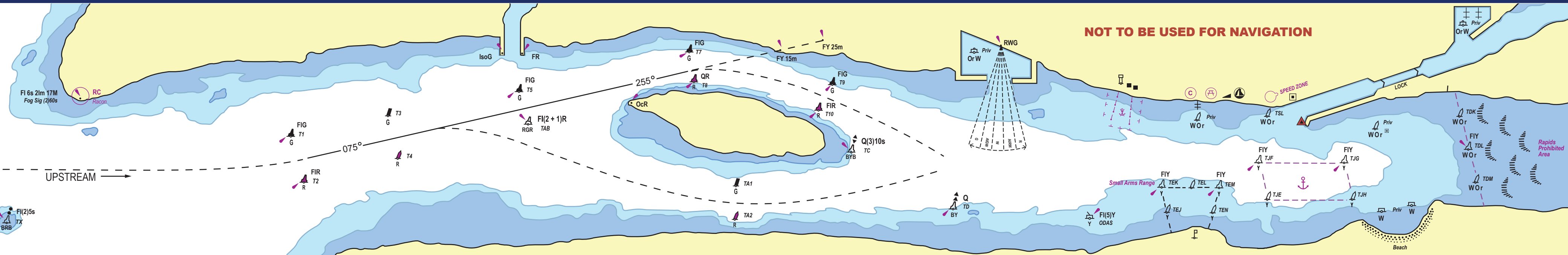
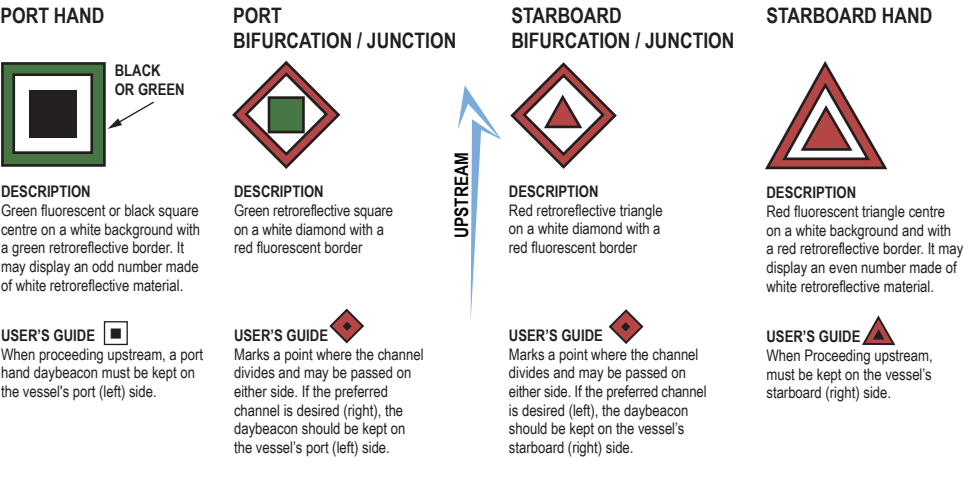
### SECTOR LIGHTS/SECONDARY LANDFALL AIDS



### NO ANCHORAGE

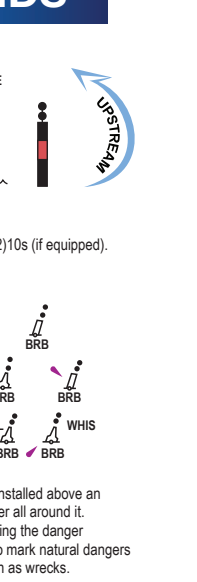


### STANDARD DAYBEACONS CHARACTERISTICS

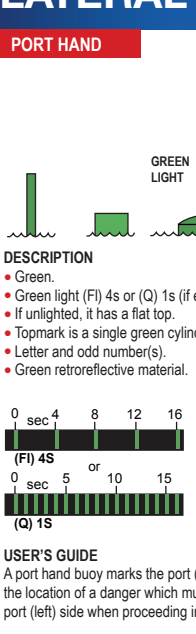


### LATERAL BUOYS

#### FAIRWAY

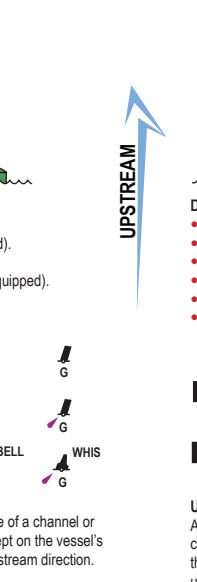


### ISOLATED DANGER AIDS



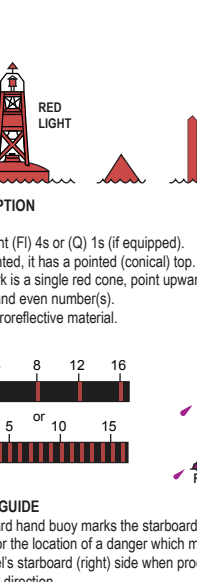
### LATERAL BUOYS

#### PORT HAND



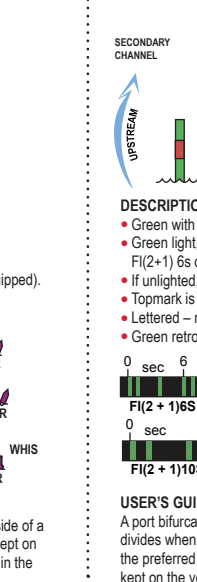
### LATERAL BUOYS

#### STARBOARD HAND



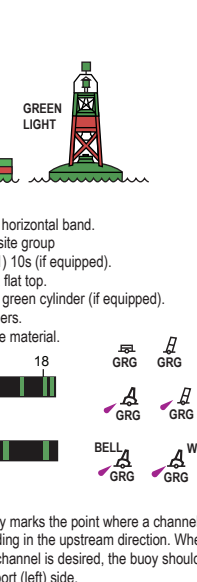
### LATERAL BUOYS

#### PORT BIFURCATION

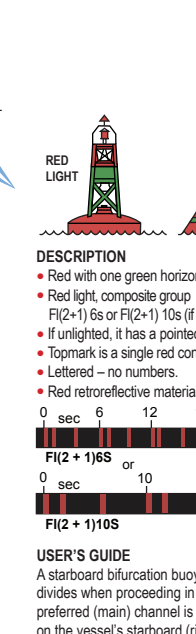


### LATERAL BUOYS

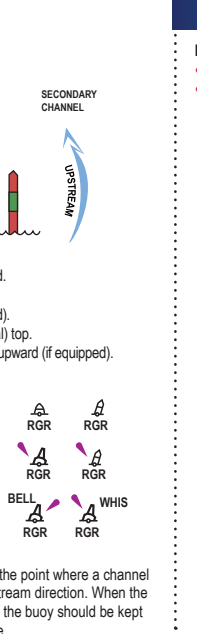
#### STARBOARD BIFURCATION



### CARDINAL AIDS



### SPECIAL BUOYS



### LATERAL BUOYS

