



Sectored Port Entry Light Information Checklist

This is an interactive form that can be filled in and emailed back to Sealite.
To move to the next box, press the Tab key.

Your contact details

Company

Name

Position/Job title

Email

Telephone

Site information

1. Local name of site as listed on chart

2. Latitude and longitude of proposed site

Latitude

Longitude

3. Proposed ideal bearing line of approach

4a. Upper Bridge height of vessels using PEL

4b. Lower Bridge height of vessels using PEL

5a. Proposed height of the mounting structure (metres)

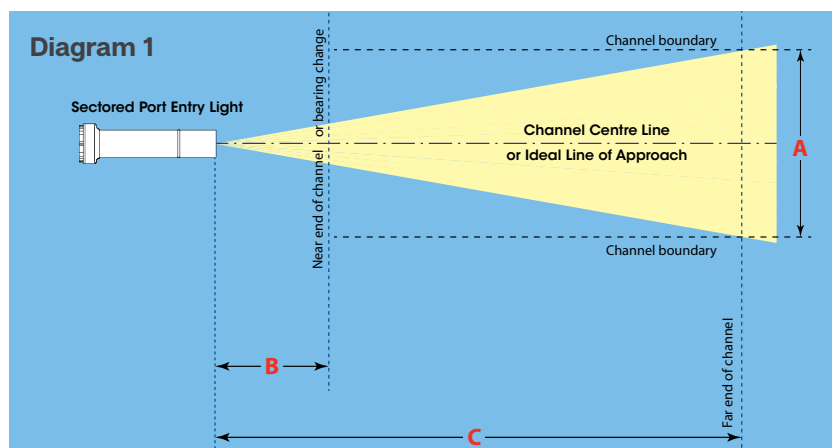
5b. Ground elevation above sea level (metres)

Channel information

6. What is the channel width? (A on diagram below)

7. Define the maximum distance to the start of the channel or obstacle (B on diagram below):

8. Define the maximum distance to the end of channel or bearing change point (C on diagram below):



Site name

Latitude

Longitude

If possible, please attach charts

Light information

9. Is the approach to be used in Entry Exit
10. Is the approach to be used in Day Night
11. What is the range (or intensity) required? Day Night
12. What colours are required? **12a. Region A or Region B?**
- Region A Region B
13. What flash characters are required?
14. Sectors Required
- Red Green White

Monitoring & Control

15. Is GSM Monitoring required? Yes No
- If yes, is there good coverage on site? Yes No
-
16. Is GPS Synchronisation required? Yes No
-
17. Is AIS required? Yes No
- Is the site within VHF range? Yes No
- AIS Type Type 1 Type 3

Power Supply

18. Solar Power Yes No
- Autonomy required Days
-
19. Mains Powered Yes No
- Is battery backup required? Yes No
- Autonomy required Days
- Voltage required

20. Please specify if custom cable lengths are required (standard 3 metres)

Additional Comments

If possible, please attach charts

 **EMAIL FORM**