

# 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.

### Contact Details

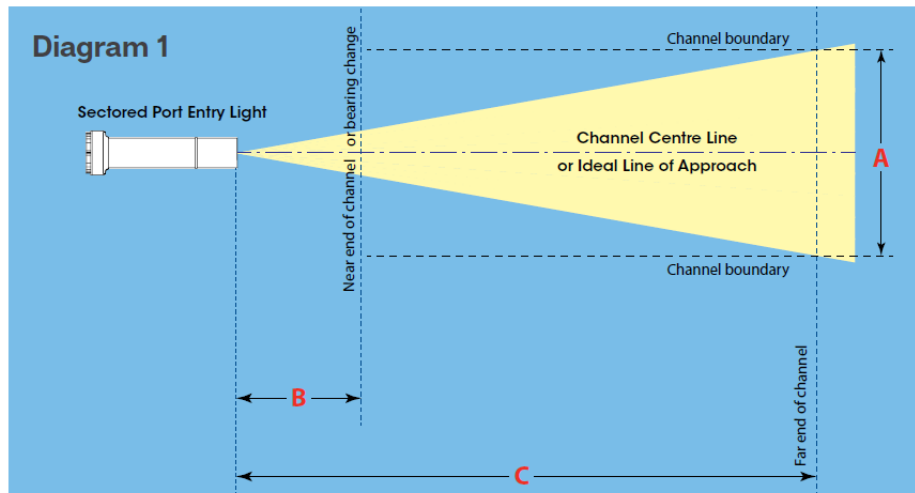
Company:	Name:
Position:	
Email:	Phone:

### Site Information

Local name of site as listed on chart	
Latitude:	Longitude:
Proposed ideal bearing line of approach	
Upper bridge height of vessels using PEL	
Lower bridge height of vessels using PEL	
Proposed height of the mounting structure	(metres)
Ground elevation above sea level	(metres)

### Channel Information

Refer to diagram below:



What is the channel width? (refer A)	
Define the maximum distance to the start of the channel or obstacle (refer B)	
Define the maximum distance to the end of the channel or bearing change point (refer C)	

**Light Information:**

Approach to be used in	Entry	Exit	
Approach to be used in	Day	Night	
Nautical Mile range or intensity required	Day	Night	
IALA Region	A	B	
What flash characters are required?			
Sectors required in degrees	Red	Green	White

**Monitoring & Control:**

Satellite Monitoring*	Yes	No
GSM Monitoring* If yes, is there good coverage on site?	Yes	No
GPS Synchronisation	Yes	No
AIS* If yes, is the site within VHF range? AIS Type	Yes Yes Type 1	No No Type 3

\* Note: Select either Satellite, GSM or AIS. They cannot be used concurrently.

**Power Supply:**

Solar Power If yes, autonomy required (days)	Yes days	No
Mains Power If yes, is battery backup required? Autonomy required (days) Voltage required	Yes Yes days	No No
Please specify if custom cable lengths are required (standard is 3 metres)		

**Additional Comments:**

**If possible, please attach charts.**

**Office Use ONLY**

Sealite Contact Name:	Date:
Customer PO Number:	Sales Order Number:
Notes:	