

Salerno to Marina di Camerota

South across the Gulf of Salerno past the temples of Paestum, round Punta Licosa and Capo Palinuro, to Marina di Camerota on the Cilento coast.

DATE	Saturday 26 June 2027
DISTANCE	54.9 nm, 5 legs
TIME	9 h 26 min
DEPART	08:30 CEST from Salerno. 3 hours after sunrise (05:32 CEST), after the rest day at Salerno.
ARRIVE	About 17:56 CEST at Marina di Camerota. In the early evening, with about 2 hours 35 minutes of daylight in hand (sunset 20:31 CEST).
TIDES	Range about 0.3 m: no practical effect
WIND	Sea breezes; Capo Palinuro accelerates any wind
BOAT	35 to 38 ft sailing yacht, 1.9 m draught, 6 kn under sail, 5.5 kn under engine
CREW	Skipper and 3 crew, 2 watches of 2



Track and waypoints 1 to 4, with ports of refuge as squares.

Go or no-go

Decide at 07:30 CEST. Go only if all of these hold:

- ☐ No wind above force 5: Capo Palinuro adds a force.
- ☐ Marina di Camerota berth confirmed.
- ☐ Visibility 2 nm or more.

If the weather is wrong, stay at Salerno. Agropoli and Palinuro are on the way.

Route and waypoints

Waypoints are planning positions in open water, checked against a 1:10m coastline to be at least 1.5 nm off land except at the harbour ends. Distances and courses are calculated from them. Plot every one on the current chart before use. Courses are true.

#	WAYPOINT	LATITUDE	LONGITUDE	COURSE	LEG NM	TOTAL NM	ETA	NOTES
0	Marina d'Arechi	40°38.7'N	014°48.6'E				08:30 CEST	Depart.
1	Arechi approach	40°38.0'N	014°48.5'E	189°T	0.7	0.7	08:41 CEST	Out to the south.
2	West of Punta Licosà	40°14.5'N	014°48.5'E	180°T	23.5	24.3	12:36 CEST	West of the Castellabate
3	Off Capo Palinuro	40°00.5'N	015°15.5'E	124°T	25.0	49.2	16:46 CEST	1.5 nm off the cape.
4	Camerota approach	39°59.8'N	015°22.5'E	097°T	5.4	54.6	17:51 CEST	South of the harbour. CHECK ON THE CHART
5	Marina di Camerota	40°00.0'N	015°22.7'E	037°T	0.3	54.9	17:56 CEST	Position approximate. CHECK ON THE CHART

Tides and time

SALERNO · SAT 26 JUN · CEST (UTC+2)

HW	02:26	0.3 m
LW	08:38	0.1 m
HW	14:43	0.2 m
LW	20:33	0.1 m

MARINA DI CAMEROTA · SAT 26 JUN · CEST (UTC+2)

HW	02:30	0.3 m
LW	08:42	0.1 m
HW	14:42	0.2 m
LW	20:36	0.1 m

From the Palinuro station.

Saturday 26 June 2027. **Tides.** The range here is 0.1 to 0.3 m: tides make no practical difference. Wind and air pressure move the sea level more than the tide does.

Marina di Camerota uses the Palinuro station.

Tide times are predictions made for this plan from the TICON-4 harmonic constants (DGFI-TUM) with the Neaps tide predictor, because the official 2027 tables were not yet published when it was written. Tested against the official APDL table for Leixões on 23 July 2026, the predicted times were within 8 minutes and the heights 0.1 to 0.2 m lower. Heights are above lowest astronomical tide. Check every time against the official 2027 table before sailing.

Daylight. Sunrise at Salerno 05:32 CEST. Sunset at Marina di Camerota 20:31 CEST.

Weather

- **Capo Palinuro.** Wind and sea build off the cape, especially in a north-westerly.
- **The Cilento coast** has few harbours and is open to the south-west.

FORECASTS TO CHECK

- Italian forecasts: Aeronautica Militare Meteomar and gale warnings (avviso di burrasca), meteoam.it. Forecast area Tirreno centrale, then Tirreno meridionale. Zone names and issue times: [CHECK THE PILOT BOOK](#)
- NAVTEX Roma: 518 kHz, station R. Cagliari: station T. Augusta: station V, further south. Check the times on the receiver.
- Italian coast radio VHF weather broadcasts: [CHECK THE PILOT BOOK](#)

Hazards

- **Santa Maria di Castellabate marine protected area.** Zone B off Punta Tresino (40°18.6'N to 40°20.7'N, 14°54.9'E to 14°57.2'E) and off Punta Licosa (40°13.8'N to 40°15.8'N, 14°50.5'E to 14°56.2'E). Buoy fields at Licosa, €45 per day; boats must leave the buoys above Beaufort 2. The route passes west of the Licosa zone.
- **Marina di Camerota harbour.** Berths, depths and VHF could not be checked. [CHECK THE PILOT BOOK](#)
- **Fishing gear** close in along the Cilento coast.

Ports of refuge

PORT	FROM THE ROUTE	USE IT WHEN	NOTES
Salerno	Start	Within the first hour	Marina d'Arechi.
Agropoli	8 nm east of waypoint 2	Weather turns	CHECK THE PILOT BOOK

PORT	FROM THE ROUTE	USE IT WHEN	NOTES
Palinuro	North of the cape	Emergency	Small harbour. CHECK THE PILOT BOOK

Pilotage

LEAVING MARINA D'ARECHI

1. Leave the marina and head south across the gulf for Punta Licosa.

ENTERING MARINA DI CAMEROTA

1. Round Capo Palinuro 1.5 nm off and head east.
2. Call the harbour for a berth. VHF and phone: [CHECK THE PILOT BOOK](#)

LIGHTS ON THE WAY

Punta Licosa	Fl(2) 10s
Agropoli	Fl(2) 6s
Capo Palinuro	Fl(3) 15s, 206 m, 25 M

Communications

Marina d'Arechi	VHF 74 · +39 089 2788801
Marina di Camerota harbour	CHECK ON THE CHART
Emergency at sea, Italy (Guardia Costiera)	VHF 16, DSC 70 · 1530
Emergency on land	112

Contingencies

- **Wind rising off Palinuro.** Stop at Palinuro or turn back to Agropoli.
- **Person overboard.** Shout, point, throw the danger buoy, press MOB, DSC distress alert, Mayday on 16.

Before leaving

- ☐ Forecasts read and logged before the go or no-go time
- ☐ Italian notices to mariners (Avvisi ai naviganti) checked for the route
- ☐ Waypoints entered and checked against the chart
- ☐ Ship's log started in UTC

- ☐ Crew briefing: route, watches, safety gear, MOB, fog
- ☐ Marina di Camerota berth booked

- ☐ Fuel for 10 hours under engine, plus a reserve
- ☐ Water, food and hot drinks for 11 hours
- ☐ Lifejackets with crotch straps, jackstays rigged, harnesses
- ☐ Liferaft, grab bag, flares in date, handheld VHF
- ☐ Radar, AIS and navigation lights tested
- ☐ Passports, boat papers and insurance aboard

Sources

- Castellabate and Costa degli Infreschi e della Masseta: Parco Nazionale del Cilento (zoning, buoy fields, tariffs).
- Lights in Italy: Wikipedia, List of lighthouses in Italy (characteristics, heights, ranges); check against the Italian Navy list of lights (Elenco dei fari).
- NAVTEX: NGA Pub 117, chapter 3.
- Pelagos Sanctuary: pelagos-sanctuary.org; islepark.it.
- Italian harbour ordinances (Capitanerie di porto) could not be read for this plan: guardiacostiera.gov.it was unreachable. [CHECK THE PILOT BOOK](#)
- Tides: predictions from TICON-4 harmonic constants (Hart-Davis, Dettmering and Seitz, DGFI-TUM, 2025, doi 10.17882/109129) with Neaps (openwaters.io). Check against the Instituto Hidrográfico 2027 tables.
- Sunrise and sunset: calculated (NOAA method).
- Lights: The Lighthouse Directory (Rowlett), ibiblio.org/lighthouse, Portugal pages revised August 2024. Cross-check with the IH List of Lights, volume I.
- Pilot: RCC Pilotage Foundation, Atlantic Spain and Portugal, 9th edition (2025).

A planning exercise to RYA Yachtmaster standard. Not for navigation: use current official charts, the pilot book and the forecasts on the day.