

SeaLadder

Removable swimming ladder. Light to lift. Built to stay.

MODEL

ER.1 SeaLadder

TYPE

Removable bathing ladder

MATERIAL

Carbon fibre / epoxy

MADE IN

Rome, Italy

**KEY FEATURES****120 kg**

SWL · 265 LB

3 - 5

STEPS

400 mm

CLEAR WIDTH · 15.7 IN

AISI 316

SOCKETS & PINS

SPECIFICATIONS**CONSTRUCTION**

Side structure, steps & handles	Carbon fibre / epoxy resin, clear C-LOOK finish
Finish	Clear gloss C-LOOK (matte or painted on request)
Step treads	Matte clear-coat NO-SKID paint
Hardware	Deck sockets, ladder pins and handle connections in AISI 316 stainless steel, shiny polished
Protections & bracket	POM-C

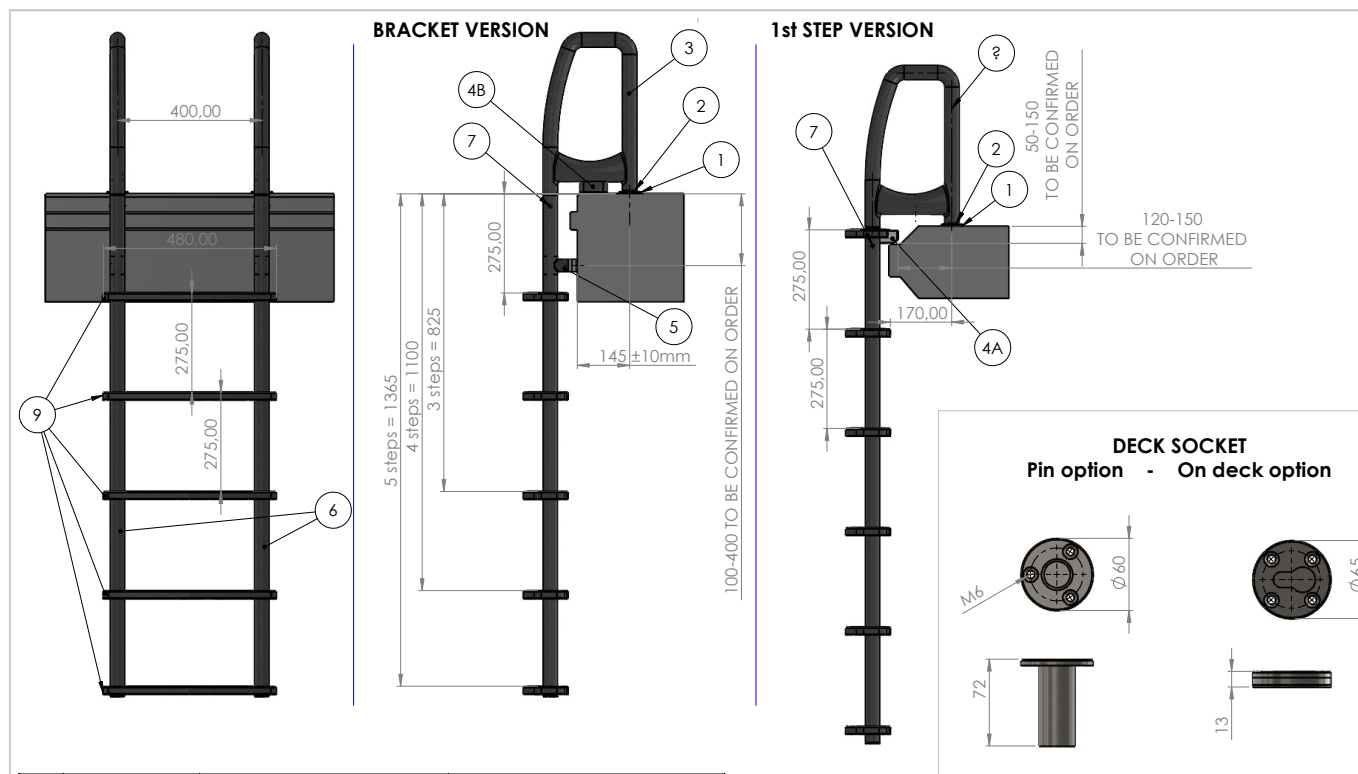
DIMENSIONS

Overall height	825 mm / 32.5 in (3 steps) 1100 mm / 43.3 in (4 steps) 1365 mm / 53.7 in (5 steps)
Step pitch	275 mm / 10.8 in
Width	400 mm / 15.7 in between side structures 480 mm / 18.9 in over the steps
Standard configuration	3 steps

PERFORMANCE

Safe working load (SWL)	120 kg / 265 lb
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GENERAL ARRANGEMENT · DWG ER.1-800.04



Drawing dimensions in mm (1 in = 25.4 mm). Mounting distances marked "to be confirmed on order" are fixed at order stage according to the yacht's installation.

MOUNTING VERSIONS & DECK SOCKET

BRACKET VERSION

Bracket offset	145 ± 10 mm / 5.7 ± 0.4 in
Mounting height	100 – 400 mm / 3.9 – 15.7 in, to be confirmed on order
Includes	POM-C bracket and handle protection

1st STEP VERSION

First-step offset	170 mm / 6.7 in
Mounting height	50 – 150 mm / 2.0 – 5.9 in and 120 – 150 mm / 4.7 – 5.9 in, to be confirmed on order
Includes	POM-C 1st step protection

DECK SOCKET (2 INCLUDED)

Pin option

Fixed on the deck with a through-hole.
Ø 60 mm / 2.4 in · height 72 mm / 2.8 in · 3 × M6
AISI 316, shiny polished

On deck option

Fixed on the deck surface without a through-hole: the integrity of the deck is maintained and fixing is simplified.
Ø 65 mm / 2.6 in · height 13 mm / 0.5 in · 4 × M6
AISI 316, shiny polished

BILL OF MATERIALS

ID	DESCRIPTION	CONFIGURATION	MATERIAL
1	Deck socket	included, nr. 2	AISI 316, shiny polished
2	Ladder pin	included	AISI 316, shiny polished
3	Removable handle	included	Carbon, clear C-LOOK
4A	1st step protection	1st step version only	POM-C
4B	Handle protection	bracket version only	POM-C
5	Bracket	bracket version only	POM-C
6	Side structure	included	Carbon, clear C-LOOK
7	Handle connection	included	Stainless steel clap
8	Lower connection	extra, upon request	Stainless steel clap
9	Steps	3 steps standard	Carbon, clear C-LOOK
10	NO-SKID paint	included	Matte clear coat

IN THE DETAILS



NO-SKID TREADS



CARBON WEAVE & STAINLESS HARDWARE



BUILT IN OUR ROME WORKSHOP

OPTIONS

Second mounting point (clap connection system)
Custom storage & transport bag, lined PVC, marine zipper
Wooden packing case

SUPPLY

Terms: EX WORKS Rome (RM), Italy
Lead time: 1-2 weeks from order confirmation
Warranty: 12 months from delivery