MADDOX







Size really does matter... as one of the biggest & most luxurious yachts in the world, Luminosity is living proof.

WILL HARRISON, CEO



A masterpiece of engineering & design, Luminosity is one of the most significant yachts built in the past decade, on many levels. The perfect melding of technology, engineering & aesthetics.

Space is paramount on board, with a massive volume of 5,844 GRT. Throughout the main deck, the minimum ceiling height of three metres speaks volumes, and amazing views and natural light are courtesy of 811m² of floor to ceiling glass. The owner's stateroom covers over 150 lavish square metres of sleeping, relaxing and working spaces; in its bathroom, the hydromassage spa was carved from the same marble as Michelangelo's David. The further 11 beautifully designed cabins across three decks accommodate 27 guests in comfort and elegance.

The most striking feature is arguably the central glass stairwell and glass box elevator with an illuminated floor. Backed by a 370m² interactive LED wall that stretches across five decks, the digital display responds to movement, causing guests to create the installation as they use the staircase. Another artistic feature is the dining room's stunning chandelier, made from 700 hand-blown crystal bulbs.

She boasts an array of spaces that make her ideal for multigenerational living. The stunning 230m² beach club with counter-flow swimming pool, plunge pool, gym, hammam, massage room, bar, lounging and dining areas. It's all designed for relaxation, socialising and good times.

Future-proofing in terms of sustainability is throughout. The cutting-edge hybrid diesel-electric propulsion features clean exhausts and a battery bank for 12 hours of silent operation at anchor. There is also the chance of converting when technology such as hydrogen fuel cells are refined for use onboard yachts. And the bespoke heat recovery system takes heat from the diesel generators and uses it for the swimming pool and jacuzzi.



Specifications

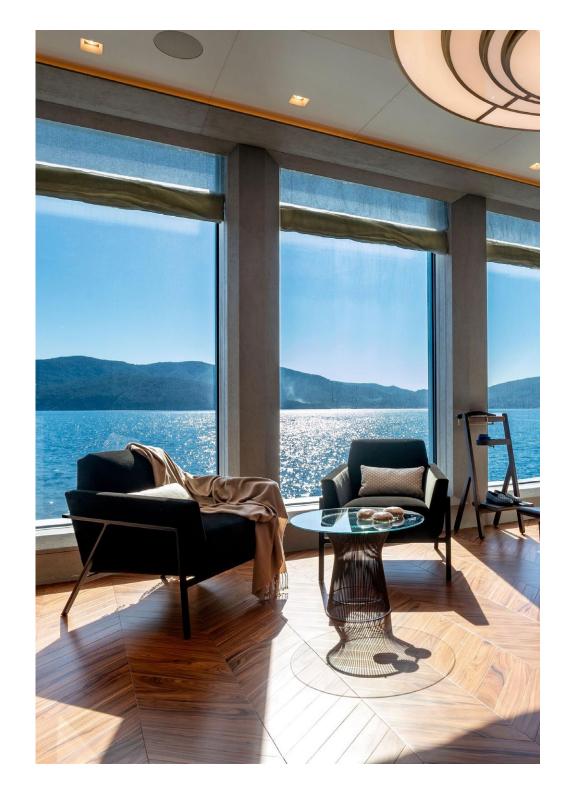
LENGTH	107.6M / 353'0"FT
YEAR	2020
BUILDER	BENETTI
GRT	5844
GUEST CABINS	12
MAX SPEED	16 KNOTS
	YEAR BUILDER GRT GUEST CABINS

\Box	DRAFT	4.6M
	BEAM	17M
	HULL MATERIAL	STEEL
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	RANGE	8,000NM
23	GUESTS	27
CŽ.	CRUISING SPEED	10 KNOTS
-		



KEY FEATURES

- ★ Low Emissions
- ★ 150sqm Owner's Stateroom
- ★ Commercial Helipad
- ★ Fantastic Guest Capacity
- ★ Huge Volume
- ★ Built to PYC Code







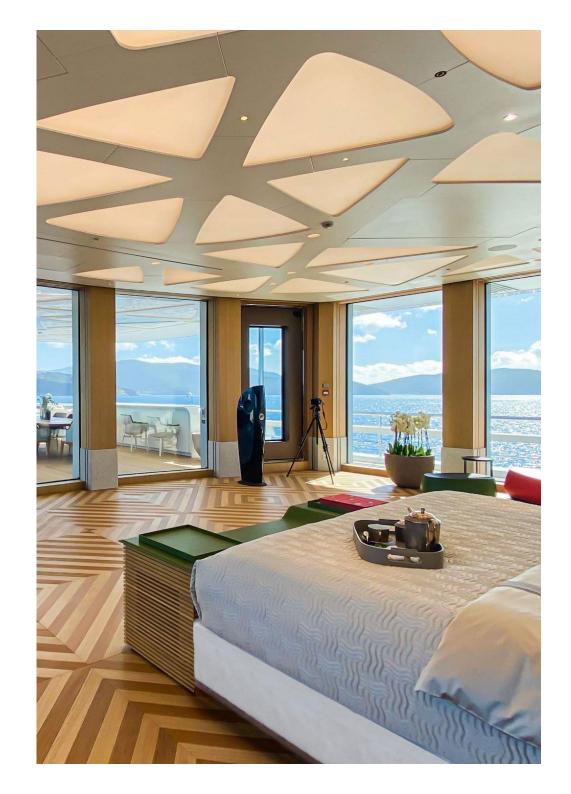
TOYS & TENDERS

- 1 x Reliant X40T Limousine tender
- 1 x Reliant X40 Express craft
- 1 x Reliant X40L Lander craft



QUARTERS

Luminosity accommodates 27 guests across 12 cabins. She boasts a owners stateroom complete at over 150 square metres the further 11 beautifully designed cabins across 3 decks.





TECHNICAL INFORMATION

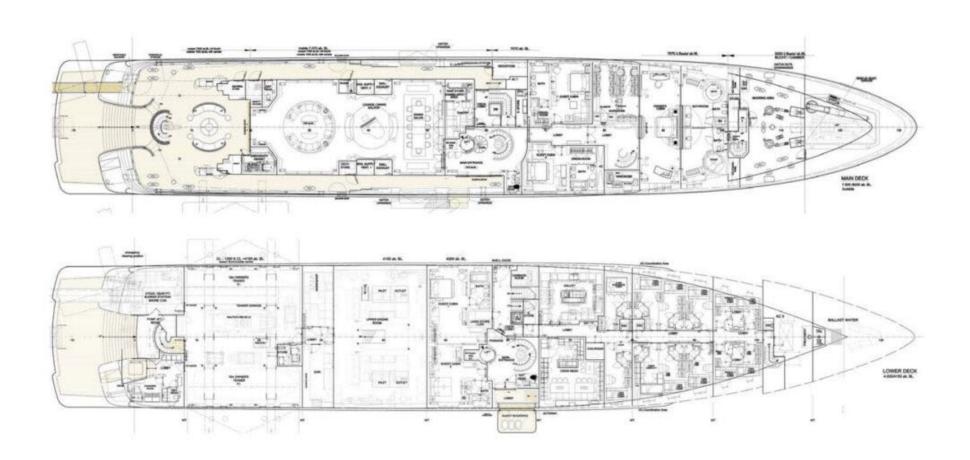
(V	Length:	107.6m
- 1		Lengun	107.0111

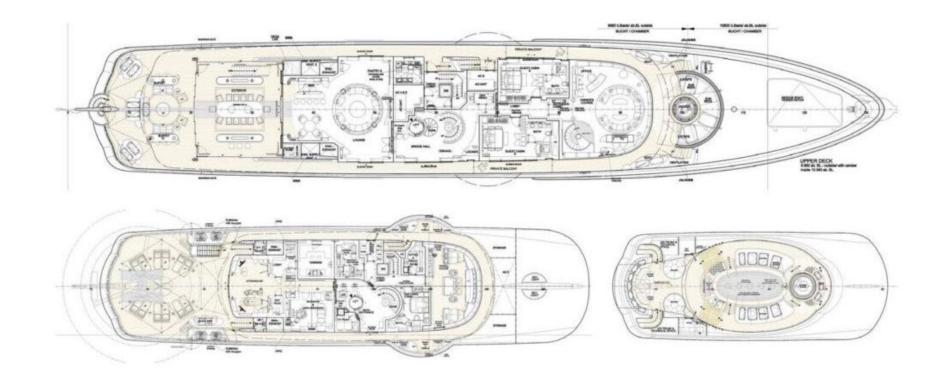
- Year: 2020
- Gross Tonnage: 5844
- Beam: 17m
- Max Draft: 4.6m
- Builder: Benetti
- Hull Construction: Steel
- Superstructure Construction: Aluminium
- Exterior Designer: Jakubowski /
 Reymond Langton / Giorgio M.Cassetta

- Interior Designer: Zaniz Jakubowski
- Engines: 6 x Caterpillar (1,334hp)
- Generators: 6 x Caterpillar 994kW
- Flag: Cayman Islands
- Guest Cabins: 12
- Guests: 27
- Cruising Speed: 10 Knots
- Max Speed: 16 Knots
- Range: 8,000nm



Deck Plans



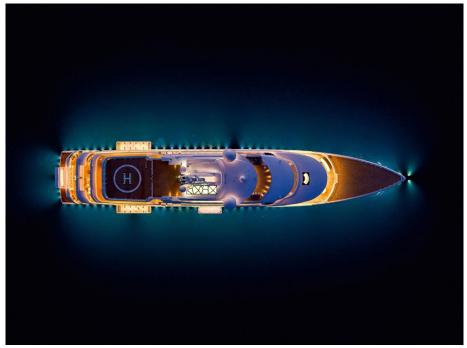




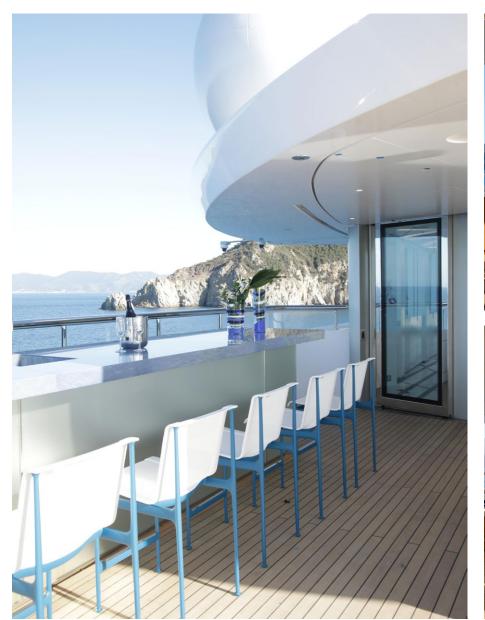
Gallery

















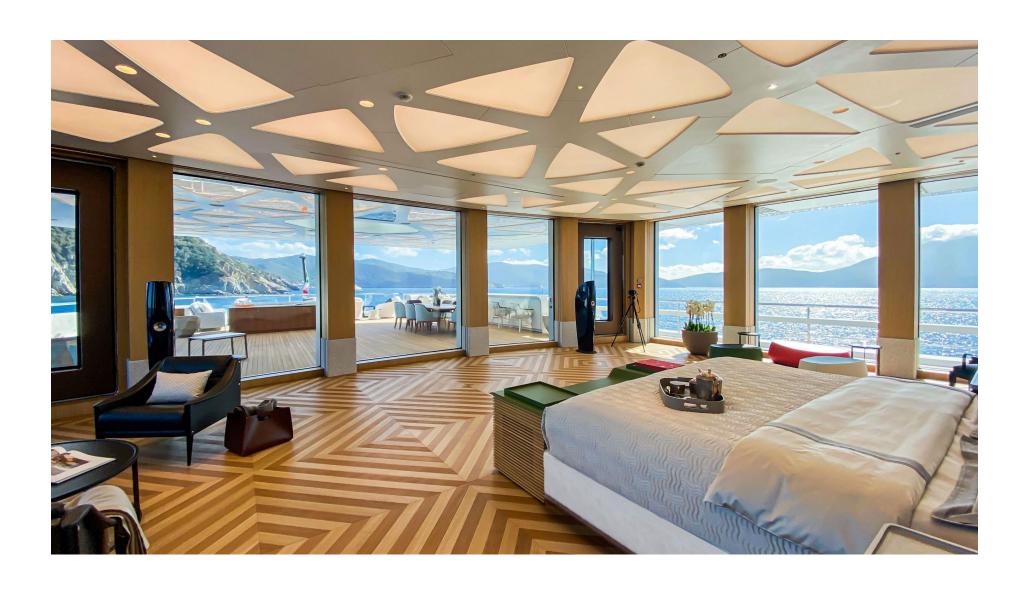


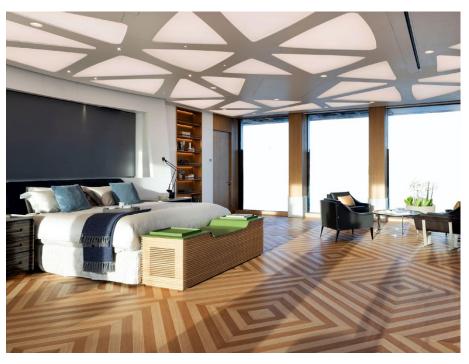








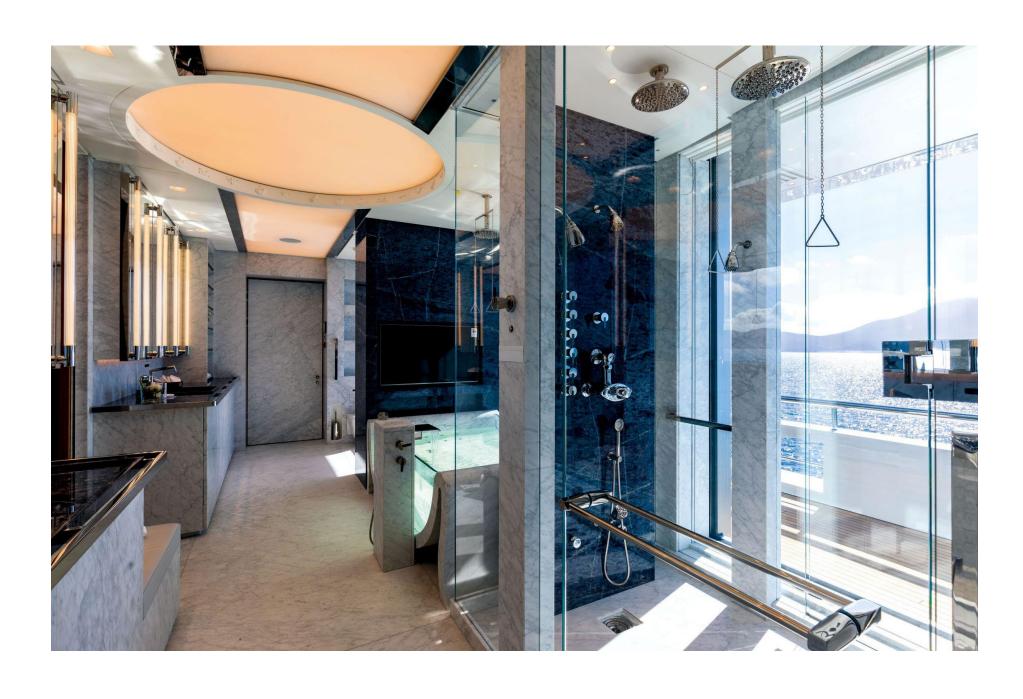






















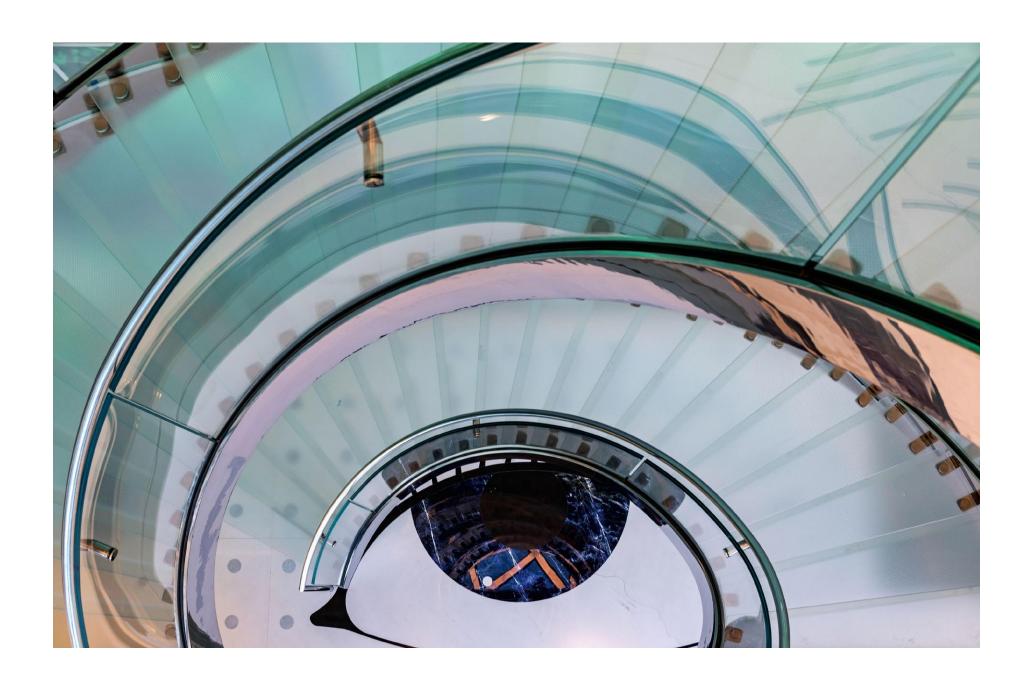




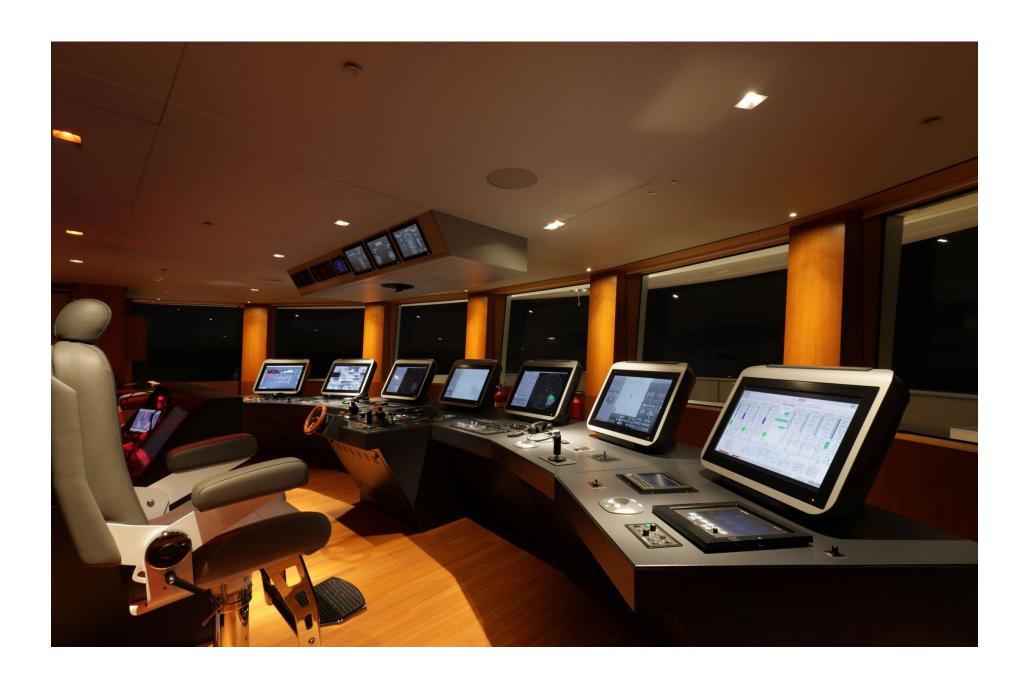












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If you have *any questions* relating to this *superyacht* please email us enquiries@maddox.yachts