

# Höegh Lumina

|           |                                                 |
|-----------|-------------------------------------------------|
| Ship type | PCTC                                            |
| Shipowner | Höegh Autoliners                                |
| Shipyard  | China Merchants Heavy Industry (Jiangsu) Co Ltd |



## Main Dimensions

|          |           |
|----------|-----------|
| Dwt      | 25,563 t  |
| GT       | 84,074    |
| Capacity | 9,100 CEU |
| LOA      | 199.90 m  |
| Beam     | 37.60 m   |
| Draught  | 9.35 m    |

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|              |             |                        |               |
|--------------|-------------|------------------------|---------------|
| Project type | Ship status | Design scope           | Delivery year |
| Newbuild     | On order    | Concept, Basic, Detail | 2028          |

## Scope of Work for the Shipowner

Concept development, including

- Feasibility studies
- Outline (tender) design
- Contract design

## Scope of Work for the Shipyard

- Complete basic and detail design package

## Project Features

- The Aurora class will be the world's largest car carriers at the time of their delivery
- Designed to carry up to 9,100 cars, the multi-fuel and zero carbon ready PCTC vessels will be the first in the PCTC segment to operate on zero carbon ammonia, while also being LNG DF and multifuel (NH<sub>2</sub>, MeOH) ready
- Höegh Lumina, the twelfth vessel in the class and the fourth and final fully ammonia-fuelled vessel in the series, will be delivered in 2028

## Additional Information

|                        |         |
|------------------------|---------|
| IMO number             | 1035040 |
| Classification society | DNV     |

Technologies

Sister vessels

LNG DF, multifuel (NH<sub>2</sub> and MeOH) ready

Höegh Aurora, Höegh Borealis, Höegh Australis, Höegh Sunlight, Höegh Sunrise, Höegh Moonlight, Höegh Starlight, Höegh Rainbow, Höegh Dawn, Höegh Moon Bow, Höegh Mareel, Höegh Lumina