

Intelligent – and lifesaving LED searchlight 170-Watt incl. controller

Item no.: 1156044

The SEARCHMASTER LED Searchlight has the most efficient self-stabilizing light focus and increases safety at sea with the unique (MOB) Man overboard function.

- Integrated pitch/roll tracking in high sea
- Fast and accurate rescue via automatic AIS signal tracking
- Tracking of man overboard (MOB) via PAB (Personal AIS Beacon) in lifejacket
- Tracking of multiple targets in the water at once
- Auto tracking of AIS and radar targets
- Flexible system made to match any requirement
- Offered in multi systems with up to 3 searchlights
- Suitable in harsh environment with both very high – and low temperatures
- High durability due to the unique design (2-year warranty)
- Relieve personnel onboard
- Easy and intuitive to use



For decades the searchlights only, function has been to provide light, but now after years of testing SEARCHMASTER has developed a state-of-the-art searchlight. The searchlight has several intelligent – and lifesaving functions which improves both the work environment - and safety at sea.

The searchlights unique design provides a very high durability with recommended service every 3-years.

SEARCHMASTER provideS online technical support and can offer complete installation package on request.

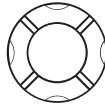
Learn more about the SEARCHMASTER searchlight functions:

<https://youtu.be/RN3O5QMTLXw>

Specifications

SL170

- Dim: Ø24 x 40 cm
- Weight: 14,3 kg
- LUMEN: 18.000
- Light beam: 700 m / 1 LUX



Search light

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CONTROLLER

- Dim: 33 x 18 x 18 cm
- Weight: 2,3 kg

Approved standard

- IEC 60945 Edition 4
- IEC 60068-2-1/2:2007
- IEC 60068-2-30:2005
- IEC 60068-2-6:20007
- IEC60529:2013
- IEC 6100-4-2:2007
- IEC 6100-4-3:2006 incl. (A1:2007) and (A2:2010)
- IEC 61000-4-6:2013
- IEC 61000-4-4:2012
- IEC 61000-4-5:2014
- CISPR 16-2-3:2010
- CISPR 16-2-1:2014