



# SH 510 Suez searchlight

Designed for vessels using the Suez canal











### Description

Suez Canal Searchlights are designed for installations on all sizes of vessels using the Suez Canal and comply fully with the regulations of the Suez Canal Authorities. The searchlight can be easily moved from the storage and mounted on deck by a single person, due to the low weight and convenient lifting handles. All the components are chosen to withstand corrosion and require minimum of maintenance. The SH 510 Suez Canal Searchlights are equipped with dual projector lamps with external switchover arrangement in case of burn out.

Highlights:

Designed to meet applicable marine requirements

Certified in accordance to Suez Canal regulation (Product Design Assessment certificate)

Water and gas-tight drum with ventilation and safety valve

# Technical specifications

#### Housing

Made of seawater resistant aluminium finished in white polyester coating. Other RAL colours for housing on request.

#### **Light Source**

Designed for Halogen lamps 2000W or 3000W included. Front glass made of hardened glass. Controllable brushed aluminium split reflectors to produce twobeamsectors in accordance to regulations.

#### **Electrical specification**

Equipped with dual reflector lamps with external switch-over arrangement in case of burn out.





#### Mounting

The searchlight can be stored under deck, and easily moved from the storage and mounted on deck, due to its low weight and convenient liftinghandles.

#### Remarks

Front glass cover, canvas cover, deck flange or plugs and sokets are available as option.

#### Optic

SH 510 produces two horizontal lightbeams of 5° with a dark central sector of 10°. SH 510 is delivered with hardened temperature resistant front glass and controllable split reflector, made of durable silver-plated glass.

#### **Options**

Storage bow

Eex de IIC T6 plug, socket and switch

IP56 plug and socket

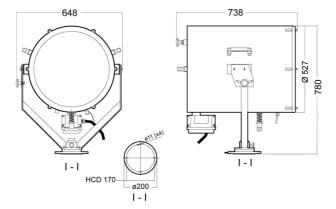
Front glass cover

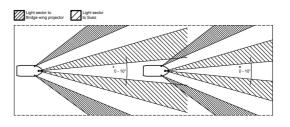
Canvas cover.

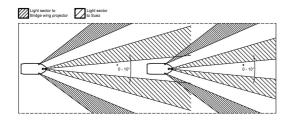


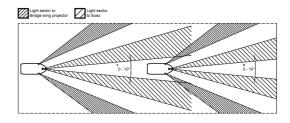


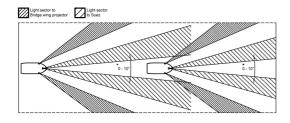
## Illustrations

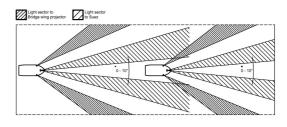


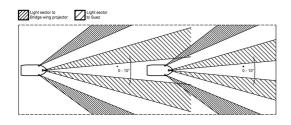


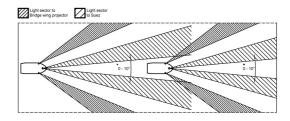














# Images







