

# Francis

SEARCHLIGHTS



**Light –**  
*in hours of darkness*

*marine lighting*



**Francis**  
SEARCHLIGHTS

In hours of darkness, lives depend on equipment to function quickly and reliably.

Searchlights are no exception. Speed is essential and light imperative to see the situation before your next move. Francis Searchlights provide the peace of mind you experience, knowing you have the best equipment for all eventualities.



Somewhere in the world there is always a Francis searchlight illuminating a hazard, assisting a manoeuvre or helping to save a life.



**Voyager 2**

# Marine Lighting

Other regulations concerning ships rescue boat equipment and fire fighting ships are catered for from the standard Francis product range.



Francis Searchlights are renowned the world over for quality and longevity in hostile conditions. The comprehensive range of products manufactured by Francis encompasses many special requirements and regulations. The fully approved 710mm Suez Canal searchlight includes gas proofed construction, split-beam and changeover lamp facility. The compact FSP 127 (5") MKV signalling lantern fulfils the requirements of the "International Convention for the Safety of Life at Sea". This convention states that all ships over 150 tons (gross tonnage), when engaged on International voyages, shall have on board an efficient daylight signalling lamp which shall not be solely dependent upon the ship's main source of electrical power.



**LED**  
TECHNOLOGY

Marine vessels of every conceivable size, from the smallest launch, motor cruiser or fishing boat to the largest super tanker or ocean liner, have all benefited from the robust durability and quality associated with Francis Searchlights.



Fully focusable with full 360 degree rotation, the Francis product range can be directly mounted to the deck, deck pedestal, mechanically controlled through a cabin roof or remotely controlled units powered by electric motors.





Built to exacting standards from traditional and modern marine engineering construction materials. Francis Searchlight range incorporates features that have been developed due to the company's wide and varied experience over many years building products to operate in the harshest marine environment.



Francis provide the ability to see a situation clearly and concisely with the help of 100w to 7kw searchlights, from 180 to 710mm diameter barrels. The light source provided by several powerful lamp options, including; Tungsten Halogen, Metal Halide, Em Arc or Xenon. Francis offers the widest range of equipment and options available on the market.

Navies all over the world rely on communication. Francis Signal Projectors have given reliable service on all seven seas in times of conflict or routine patrols.



*Engineering light since 1901*

**www.francis.co.uk**



To achieve night vision and obtain details on specific searchlight performance, contact:

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FSP127 Aldis Signalling  
Lantern Kit MED Approved