

SYI 2012 | VOLUME 7 | ISSUE 4

# Super Yacht

i n d u s t r y

**Monaco Yachts**

CRÈME DE LA CRÈME

**Asian Persuasion**

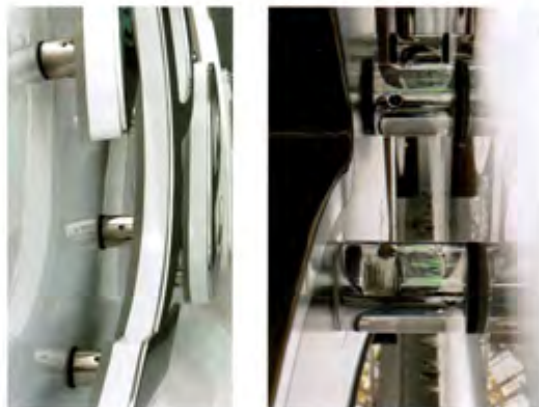
POWERHOUSE REGION

**Star**

EAST MEETS WEST

# YACHTLITE

## Exclusive Light Design



Those in the yacht building industry looking for customized solutions are in good hands at Yachtlite. Illuminating special solutions are still a speciality of the suppliers of LED-illuminated letterings, logos, interior lighting and almost any kind of distinctive design. The ever-increasing global demand for individual LED light scenarios requires new and fresh solution channels.

Once requests are developed into a product and therefore into illumination, the question of

optimum mounting often arises. In newly built yachts, but especially in refits, not all situations are easily overcome. Depending on the design, especially in the superyacht sector, it can happen that a single letter weighing 100 pounds, a hull curvature or even an offset make a seamless alignment to the rear side of the lettering impossible. Also, access from behind the lettering might not be possible due to the construction.

A great many Yachtlites have already been securely fixed using the appropriate special solutions. The biggest issue, hull curvature, can be solved in different manners.

Firstly, the rear side of the lettering can be counter-sunk. The appropriate measurements can be made with a template or with a 3D laser measurement, a widely used and proven method. A curvature can be bridged with highly polished stainless steel fasteners, which are fitted perfectly to the design. The distance must be taken into account to avoid illegibility in daylight by the lettering casting its own shadow.

The weight of the lettering and the given situation of the installation surface can be bridged by specially constructed fasteners. Length and diameter can be supplied either individually adjusted or generally adjustable, i.e. mounting bushings may have predefined lengths or be adjustable in length so that the distance can be perfectly adapted on site. This can be beneficial when exact measurements were not made from the start or tolerances occur in the body filler. Leverages are offset by corresponding material strength or thickness. Appropriate cable bushes are available for the required power supply for the illuminating elements, thus ensuring that the cable guiding is simple, safe and leak-proof while, at the same time, optically adapted to the design.

Further information at  
**i. [www.yachtlite.com](http://www.yachtlite.com)**  
**e. [info@yachtlite.com](mailto:info@yachtlite.com)**

Yachtlite  
 at Monaco Yacht Show 2012  
**Stand QE5**

# Yachtlite<sup>®</sup> Exclusive Light Design

**MEMBER OF**  
  
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**Light up your world: Exclusive design illumination for the exterior and interior of your yacht**