

# LASAL



WATERPROOF



LED



EMI-EMC



BEAM ANGLE



MARINE

## Description

A focusable long range outdoor light, with a Registered Design. Integrated method of opto-mechanical assembly providing homogeneous intensity distribution throughout the focus range, which is patent pending. At industrialization phase, suitable for critical facilities, airports, borders....The system has also infrared illumination mode for security or FOD system.

## Physical Specification

**Dimension:** 384 x 266 x 98 mm

**Weight:** 7.2 kg

## Photometric Specification

**Visible Light Output Intensity:** 5,000,000 cd

**Range:** 1 lux @ 2250 m

**Color Temperature:** 5500 K

**Infrared Light Output Intensity:** 2,000 NRI

**Infrared Light Output Dominant Wavelength:** 850 nm

## Electrical Specification

**Input Voltage:** 18-32 VDC

**Nominal Power:** 120 W (Visible)



BORDER SECURITY



DIMMING



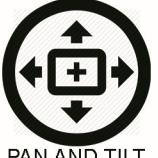
DC VOLTAGE



INFRARED



ESD PROTECTED



PAN AND TILT

