

World's Most Powerful Fixed Amphibious IR Long Range SS316L Tactical Marine LED Spotlights
24750XLA IR / NSN:5850231146908



- Single High Power LED emitters penetrating ranges typically in excess of 400meters (on clear weather)
- 850nm to 940nm wavelength centroids availability
- Up to 12W power consumption per unit
- Maximum radiant flux 5.25Watts per unit
- Wireless PWM dimming (optional)
- Predicted lifetime in excess of 40KHours
- Nitrogen Gas charged LED chamber
- TIR 35° FWHM converging Borosilicate flameproof glass lens
- High performance heat exchanger-Patented
- Overheat protection
- IP68 up to 10Atm waterproof-Patented
- Stainless Steel aisi316L body alloy
- LxWxH 83x49x60mm @ 520gr total weight per spotlight

IR marine searchlight pair which has been designed and developed for long range infrared search & locate purposes usually needed by the Warfare Units, Law Enforcement Authorities, Coast Guard and many more...