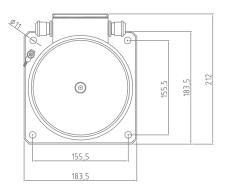
Arroyo Culebro 12, Nave 8. P. Industrial Las Arenas 28320 Pinto - Madrid (SPAIN) Tel.+34 918 752 290 | export@uniluxgeomar.com

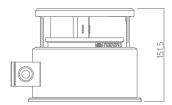


Oceanic Led | LED Navigation Light

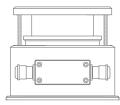


Starboard	Port	Masthead	Stern	Towing	Signalling	Manoevering	Suez	Steering
112,5° 3nm	112,5° 3nm	225° 6nm	135° 3nm	135° 3nm	360° 3nm	360° 3nm	135° 3nm	30°/60° >2nm
					$\bigcirc \bigcirc $	\bigcirc	\bigcirc	









Application and Requirements

For all sea going vessels with a lenght of 20 meters or more According to:

- International Regulations for Preventing Collisions at Sea 1972 (72 COLREGS IMO72)
- EN-ISO 14744
- EN 60945 (2002)

Approval

DNV-GL | MED Certificate.

Technical Features

Housing:	Hard anodized sea water resistant aluminium-magnesium and painted under Ral customers request
Window:	Uncoloured transparent borosilicate 5mm thick
Fully resistant to sea environment Non magnetic Integrated terminal box in every ligh	t
Protection: Lifetime:	IP68 Approx. 50.000 hours for main plus 50.000 hours for
Weight: Power supply:	spare light (main and spare light combined in the same module) 4 Kg 220/115/24 V

Mounting and cable connection:

- Two cable glands: Optional PG21 - Four mounting holes ø11

Optionals

Delivery of custom made lights upon request Heating system

DNV-GL | MED Certificate.