



75 LED MANOEUVRE LIGHT A/R WHITE 360° 115-230VAC

The Series 75 LED Navigation lights are applicable for all vessels ≥ 20 m in length. The LED Navigation lights fulfil all requirements of International Regulations for Preventing Collisions at Sea 1972 (COLREG) that are published by the International Maritime Organization (IMO) and local rules. Series 75 is available in Single version (Series 75), Double version (Series 75D), Single Arctic version (Series 75 Arctic) and Double Arctic version (Series 75D Arctic). Arctic versions are intended for use in low temperature areas, and includes a heating foil, on the inside of the glass lens, for de-icing. The Series 75 is based on the latest innovative LED and driver technology. Compared with conventional navigational lights and first generation LED navigational lights, the Series 75 set new standards in terms of lifetime, efficiency and reliability. The main and the back-up systems are compactly integrated in one housing. Series 75 navigation lights are available in black housing color.

Item Number	3680005000
GTIN	4036538645358
Stock status	Α





















Electrical Data	
Minimum Voltage -10% (VAC)	103
Maximum voltage +10% (VAC)	253
Minimum frequency -5% (Hz)	50
Maximum frequency +5% (Hz)	60
Total consumption (W)	14
Optic	
Output angle (°)	360
Visibility (nm)	5
Material of diffuser	Borosilicate glass
Diffuser material design	Clear
Certificates	
Certification	DNV
Marine Approved	true

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Service (I) SERGED 75 (II)

Technical Data	
Minimum ambient temperature (°C)	-25
Maximum ambient temperature (°C)	55
IP classification	X6/X7
Lantern type	Single
Light Technical Data	
Light source	LED
Number of lamps	1
Light source included	true
Lifetime	
L70 Median useful life LED Ta45 (hr)	100 000
Housing	
Main body material	Polycarbonate
Surface treatment	Reinforced
Body colour	BL - Black
Main body colour name	Black



Dimensions	
Length (mm)	248
Width (mm)	176
Height (mm)	222
Net weight (kg)	3.000028

Cable Inlet	
Cable gland	M25-Polyamide
Number of cable glands	1
Number of blind plugs	1
Max cable diameter (mm)	17
Min cable diameter (mm)	10
Logistic Data	
Item gross weight (kg)	3.2609
Navigation	
Vessel length	> 50 meters;20 - 50 meters



Images



