



75D LED 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	3675705000
GTIN	4036538640445
Stock status	Α















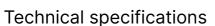












Electrical Data	
Mains current	0.04
Mains current reserve 1	Х
Minimum Voltage -10% (VAC)	103
Maximum voltage +10% (VAC)	253
Minimum frequency -5% (Hz)	50
Maximum frequency +5% (Hz)	60
Sec Feed Minimum Voltage -10% (VAC)	103
Sec Feed Maximum voltage +10% (VAC)	253
Sec Feed Minimum frequency -5% (Hz)	50
Sec Feed Maximum frequency +5% (Hz)	60
Total consumption (W)	3
Optic	
Output angle (°)	360
Visibility (nm)	3
Material of diffuser	Borosilicate glass
Diffuser material design	Clear

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Certificates	
Certification	DNV
Marine Approved	true
Technical Data	
Minimum ambient temperature (°C)	-25
Maximum ambient temperature (°C)	55
IP classification	X6/X7
Lantern type	Double
Light Technical Data	
Light source	LED
Number of lamps	2
Power consumption light source (W)	3
Light source 2	LED White
Power consumption light source 2 (W)	3
Light source included	true
Lifetime	
L70 Median useful life LED Ta45 (hr)	100 000

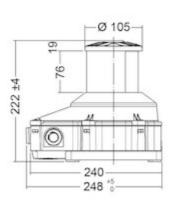


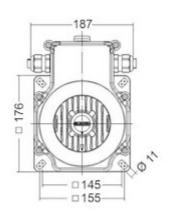
Housing		
Main body material	Polycarbonate	
Surface treatment	Reinforced	
Body colour	r BL - Blac	
Main body colour name	Black	
Dimensions		
Length (mm)	248	
Width (mm)	176	
Height (mm)	222	
Net weight (kg)	3.000028	

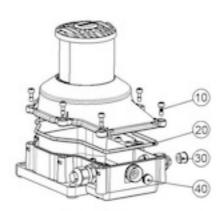
Cable Inlet	
Cable gland	M25-Polyamide
Number of cable glands	2
Max cable diameter (mm)	17
Min cable diameter (mm)	10
Logistic Data	
Item gross weight (kg)	3.2609
Navigation	
Vessel length	> 50 meters;20 - 50 meters



Images







	Spare Parts	
Pos.		Spare part no.
10	Screws stainless steel;6 pcs.	E-2366502100
20	Gasket for housing,silicone;1 pc.	E-2367501100
30	Reduction insert for connection cable;2 pcs.	E-9060085000
40	Pressure equalisation with bush M20, polyamide;1 pc.	E-9060036300