券 Glamox

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75D LED PORT RED 112.5° 24VDC

The Series 75 LED Navigation lights are applicable for all vessels \geq 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	3679203000
GTIN	4036538641749
Stock status	A



Technical specifications

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 Red
Number of lamps	2
Power consumption light source (W)	6
Light source 2	LED Red
Power consumption light source 2 (W)	6
Light source included	True
Lifetime	
L70 Median useful life LED Ta45 (hr)	100 000



Electrical Data		
	0.0	
Mains current	0.2	
Mains current reserve 1	Х	
Main Feed DC (V) Min	21.6	
Main Feed DC (V) Max	31.2	
Sec Feed DC (V) Min	21.6	
Sec Feed DC (V) Max	31.2	
Total consumption (W)	6	
Optic		
Output angle (°)	112.5	
Visibility (nm)	3	
Material of diffuser	Borosilicate glass	
Diffuser material design	Clear	
Housing		
Main body material	Polycarbonate	
Surface treatment	rface treatment Reinforced	
Body colour	y colour BL - Black	
Main body colour name	Black	

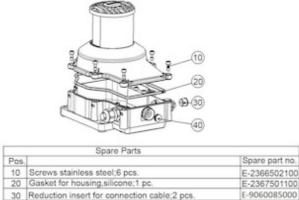


Dimensions	
Length (mm)	248
Width (mm)	176
Height (mm)	222
Net weight (kg)	1.84
Cable Inlet	
Cable gland	M25-Polyamide
Number of cable glands	2
Max cable diameter (mm)	17
Min cable diameter (mm)	10

Logistic Data Item gross weight (kg)

2

Illustrations



40	Pressure equalisation with bush M20, polyamide:1 pc.	E-9060036300

