

NAVISAFE portable Navigation lights



Multifunctional Navigation lights, battery powered (3 x AAA), waterproof (IP68), submersible to 20 m, float light facing up, US Coast Guard approved for 2 nautical miles, superbright LEDs. Various mounting solutions available - magnet, suction cup and bayonet (Navimount).

NAVISAFE Navilight 360° All-round white light 2NM

5 operating modes: All-round/Anchor light (360°, 15hrs. burn time), Masthead light (225°, 24hrs. burn time), Sternlight (135°, 32hrs. burn time), Safety/Flashing light (360°, 85hrs. burn time), Cabin/Courtesy light (72hrs. burn time). Dimensions: Ø68x35h-90mm (depending on model).

Code	Model
11.139.01	with magnetic base, straps and lanyards for multiple fixing and securing
11.139.04	with bayonet base (Navimount), base compatible with GoPro® camera mounts
11.139.06	with suction cup base, base compatible with GoPro® camera mounts



NAVISAFE Navilight Tricolour 2NM

5 operating modes: tricolour masthead light (135° white, 112.5° red, 112.5° green, 12h life), stern light (135°, 32h life), bicolour light (112.5° red, 112.5° green, 20h life), green light (112.5°, 38h life), red light (112.5°, 38h life). Dimensions: 68x35/90(h) mm depending on the model.

Code	Model
11.139.03	with magnetic base, straps and lanyards for multiple fixing and securing
11.139.05	with bayonet base (Navimount), base compatible with GoPro® camera mounts
11.139.07	with suction cup base, base compatible with GoPro® camera mounts



NAVISAFE mounting kit + pole + 360° light

Complete solution for small tenders, canoes, fishing boats that need a 360° white light.

Code	It contains
11.139.19	Navilight 360° 11.139.01; 4-pc pole; vertical support; neoprene carrying bag



NAVISAFE bracket for 25-mm Ø tube

11.139.33 Magnetic head to house 11.139.01/03/04/05.



NAVIMOUNT mounting system

For NAVISAFE Navilight 11.139.04 and 11.139.05.

Code	Description
11.139.11	horizontal support
11.139.12	horizontal support with self-adhesive rubber base for pneumatic boats
11.139.13	boats support for 25 or 35 mm rails



360° mooring light, poles and combined pole lights < 20 m, RINA and NMMA type-approved



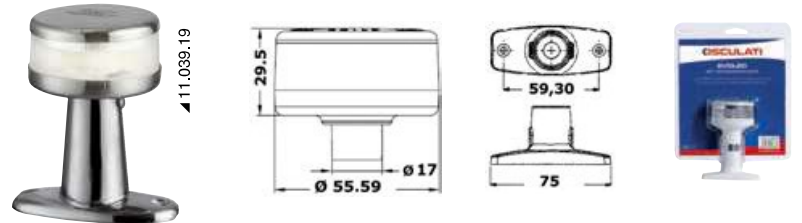
Evolo Smart 360° mooring light

LED		For vessels < 20 m.		
Code	Material	Colour		V
11.039.12	Plastic	<input type="checkbox"/>	White	12
11.039.13	Plastic	<input checked="" type="checkbox"/>	Black	12



Evolo 360° mooring light with light source

LED		COLREG72- and ABYC-A16-certified for vessels < 20-m long, 100-mm overall height.		
Code	Body material	Body colour		V
11.039.16	Plastic	<input type="checkbox"/>	White	12
11.039.17	Plastic	<input checked="" type="checkbox"/>	Black	12
11.039.18	AISI316 stainless steel	<input checked="" type="checkbox"/>	SS	12
11.039.19	Chromed ABS	<input checked="" type="checkbox"/>	SS + chrome	12



Pole light with Evolo 360° light - Pull-out version with nylon/polished stainless steel base

LED		COLREG72- and ABYC-A16-certified for vessels < 20-m long.			
Code	SS tube cm	Light colour	Base		V
			Material	Type	
11.039.40	100	<input type="checkbox"/> White	SS + white	Standard	12
11.039.60	100	<input checked="" type="checkbox"/> SS	SS + white	Standard	12
11.039.46	100	<input type="checkbox"/> White	SS + white	Flush	12
11.039.66	100	<input checked="" type="checkbox"/> SS	SS + white	Flush	12



Pole light with EVOLED 360° light - Pull-out version with wall-mounting stainless steel base

LED		COLREG72- and ABYC-A16-certified for vessels < 20-m long.			
Code	SS tube cm	Light colour	Base	V	
11.039.41	100	<input type="checkbox"/> White	SS	12	
11.039.61	100	<input checked="" type="checkbox"/> SS	SS	12	



Pole light with EVOLED 360° light - Pull-out angular version with stainless steel base, flat mounting

LED		COLREG72- and ABYC-A16-certified for vessels < 20-m long.			
Code	SS tube cm	Light colour	Base	V	
11.039.42	60	<input type="checkbox"/> White	SS	12	
11.039.62	60	<input checked="" type="checkbox"/> SS	SS	12	
11.039.64	100	<input checked="" type="checkbox"/> SS	SS	12	
11.039.72	120	<input checked="" type="checkbox"/> SS	SS	12	



Foldable pole light with hidden wires

LED		For vessels < 20-m long. Fitted with Evolo 360° light, AISI316 stainless steel metal parts. Screw mounting.		
Code	Length cm	Light colour		
11.039.80	60	<input type="checkbox"/>	White	
11.039.81	60	<input checked="" type="checkbox"/>	SS	



New 360° removable light with telescopic pole

EXTENSIBLE COLREG72 USCG

Mooring light with stainless steel telescopic pole.
Extensible from 70 to 120 cm in length, fitted with 360° white light (2 MN visibility).
 When not in use, the light can be stored in the peak since its size can be reduced.
 Sold with base plate **11.000.24**.

Code	Length cm	Light colour	V
11.039.90	70/120	Black	12



Compact 360° mooring light

COLREG72- and ABYC-A16-certified for vessels < 20-m long.
 Powered by a **small high-intensity 5W bulb** for very small external size, minimum heat emission and low current draw.

Body		Bulb included	Optional LED bulb
white	black		
11.412.16	11.412.06	14.412.00 (12 V - 5 W)	14.225.01



Compact pole

Pole with stainless steel tube. For vessels < 20-m long.

Code	Length cm	Light colour	Halogen bulb included
11.113.00	20	Black	14.412.00 (12 V - 5 W)
11.113.02	20	White	14.412.00 (12 V - 5 W)



Compact folding pole

For vessels < 20 m. Made **fully of stainless steel**.

Code	Type	Length cm	Colour	Halogen bulb included
11.127.01	225° bow	60	Black	14.412.00 (12 V - 5 W)
11.127.02	135° stern	40	Black	14.412.00 (12 V - 5 W)
11.127.03*	360° anchor	60	Black	14.412.00 (12 V - 5 W)
11.127.04*	360° anchor	60	White	14.412.00 (12 V - 5 W)

Different lengths are available upon request, for a minimum order of 10 pieces.



Compact foldable pole with double light

Made **fully of stainless steel**; may be used as navigation lights at 225° and at 135° or as anchor lights at 360°.

Code	Length cm	Light colour	Halogen bulb included
11.105.00	60	Black	14.412.00 (12 V - 5 W)
11.105.01	25	Black	14.412.00 (12 V - 5 W)



Compact 360° retractable pole

For vessels < 20 m. **AISI316 stainless steel** base with self-locking adjustment at various heights. **100% stainless steel**, it serves as flagstaff as well as stern light.

Code	Length cm	Light colour	Halogen bulb included
11.141.00	60	Black	14.412.00 (12 V - 5 W)
11.141.02	60	White	14.412.00 (12 V - 5 W)



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Compact 360° wall-mounting pull-out pole

For vessels < 20-m long.
Fully made of stainless steel, fitted with AISI 316 stainless steel wall mount base; clip-on fit with bottom contacts; watertight.

Code	Length cm	Light colour	Halogen bulb included
11.112.00	60	Black	14.412.00 (12 V - 5 W)
11.112.02	60	White	14.412.00 (12 V - 5 W)
11.112.03	100	Black	14.412.00 (12 V - 5 W)
11.112.04	100	White	14.412.00 (12 V - 5 W)

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Compact flat-mounting pull-out pole

For vessels < 20-m long. Made of mirror polished stainless steel, fitted with stainless steel "Flush Deck" base for deck mounting.

Code	Type	Length cm	Light colour	Base Ø mm	Pole Ø mm	Halogen bulb included
11.147.10	360° anchor	100	Black	60	20	14.412.00 (12 V - 5 W)
11.147.11	360° anchor	100	White	60	20	14.412.00 (12 V - 5 W)
11.148.10	225° bow	100	Black	60	20	14.412.00 (12 V - 5 W)



OSCULATI



Compact 360° angled pull-out pole

For vessels < 20-m long. AISI 316 stainless steel base with self-locking adjustment at various heights, fully made of stainless steel, serves as flag-staff as well as stern light.

Code	Length cm	Light colour	Base mm	Halogen bulb included
11.161.00	60	Black	115x60	14.412.00 (12 V - 5 W)
11.161.10*	100	Black	115x60	14.412.00 (12 V - 5 W)
11.161.02	60	White	115x60	14.412.00 (12 V - 5 W)

* Made upon request for a minimum order of 20 pieces, available with plastic parts and white polycarbonate light.

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Classic pull-out pole with bow light, made of aluminium

Fitted with flush mount nylon base, snap-in mounting activation; watertight base cap that closes the base when the pole is slipped-off, type-approved for < 20 metres.

Code	Length cm	Light colour	Pole Ø mm	Halogen bulb included	Optional LED bulb
11.121.02	100	White	30	14.300.00	14.301.22

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Classic pole with combined lights, made of aluminium

For vessels < 20-m long, with COLREG72-certified light.
Fitted with black or white nylon base, pole that snaps into the base and activates the light, and cap that closes the base when the pole is slipped off.
It comes with a 360° light as well as red/green navigation light.

Code	Length cm	Mounting	Light colour	Halogen bulb included
11.125.00	100	Flat recess	Black	14.200.02; 14.300.00
11.125.01	100	Flat recess	White	14.200.02; 14.300.00
11.126.00	100	Bulkhead	Black	14.200.02; 14.300.00
11.126.01	100	Bulkhead	White	14.200.02; 14.300.00

Classic pole with combined lights, made of stainless steel

AISI 316

For hulls < 20-m long with COLREG72-certified light,
Mirror-polished AISI316 stainless steel base and snap-in pole.

Code	Length cm	Mounting	Light colour	Halogen bulb included
11.166.01	100	Recess	Black	14.200.02; 14.300.00
11.166.02	100	Recess	White	14.200.02; 14.300.00
11.167.01	100	Bulkhead	Black	14.200.02; 14.300.00
11.167.02	100	Bulkhead	White	14.200.02; 14.300.00



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Classic 360° mooring light

OSCULATI

Polycarbonate and stainless steel version. For vessels <50 m.

Code	Light colour	Shank for pipe fitting	Ø mm	Height mm	Halogen bulb included
11.133.00	Black polycarbonate	-	60	74	14.200.02 (12 V - 10 W)
11.133.01	White polycarbonate	-	60	74	14.200.02 (12 V - 10 W)
11.133.03	Black polycarbonate	INCLUDED (for 20-mm Ø pipe)	60	74	14.200.02 (12 V - 10 W)
11.133.04	White polycarbonate	INCLUDED (for 20-mm Ø pipe)	60	74	14.200.02 (12 V - 10 W)
11.132.00	SS	-	64	74	14.200.02 (12 V - 10 W)
11.132.01	SS	INCLUDED (for 20-mm Ø pipe)	64	74	14.200.02 (12 V - 10 W)



360° mooring light

Made of polycarbonate. ABYC-A16-certified for vessels up to 20-m long.

Code	Body color	Ø mm	Height mm	Halogen bulb included
11.135.00	Black	81	103	14.220.02 (12 V - 10 W)
11.135.01	White	81	103	14.220.02 (12 V - 10 W)
11.135.10	Black	81	103	14.220.03 (24 V - 10 W)
11.135.11	White	81	103	14.220.03 (24 V - 10 W)

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360° mooring light

Made of polycarbonate and mirror-polished AISI316 stainless steel.
ABYC-A16-certified for vessels < 20-m long.

Code	Version	Ø mm	Height mm	Halogen bulb included
11.136.00	-	85	106	14.220.02 (12 V - 10 W)
11.136.10	-	85	106	14.220.03 (24 V - 10 W)
11.136.20	With SS raised base	85	165	14.220.02 (12 V - 10 W)
11.136.21	With SS raised base	85	165	14.220.03 (24 V - 10 W)

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Classic 360° mooring light with lifting base

COLREG72-certified for vessels < 20-m long.

Code	Light colour	Rise base mm	Ø mm	Height mm	Halogen bulb included
11.132.98	Black polycarbonate	77x38	60	74	14.200.02 (12 V - 10 W)
11.132.99	White polycarbonate	77x38	60	74	14.200.02 (12 V - 10 W)
11.132.02	SS	77x38x55(h)	64	74	14.200.02 (12 V - 10 W)

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Compact pole

For vessels < 20-m long. Pole with stainless steel tube and COLREG72-certified light.

Code	Length cm	Light colour	Halogen bulb included
11.113.20	20	Black	14.200.02 (12 V - 10 W)
11.113.21	20	White	14.200.02 (12 V - 10 W)

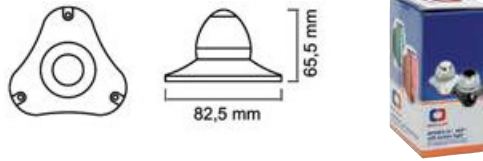
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Sphera II 360° LED anchor light < 20 m

COLREG72- and ABYC-A16-certified for vessels up to 20-m long.

Type	PC body		V	W
	black	white		
360° anchorage	11.061.01	11.061.11	12/24	1.2
360°	11.061.02	-	12/24	0.8



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Classic 360° folding pole

For vessels < 20 m. 100% stainless steel, base fitted with AISI316 stainless steel teeth for adjustment of the pole in any position.

Code	Length cm	Light colour	Bulb included
11.130.00	60	Black plastic	14.200.02 (12 V - 10 W)
11.130.01	60	SS	14.200.02 (12 V - 10 W)
11.130.02	60	White plastic	14.200.02 (12 V - 10 W)

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Aerodynamics foldable pole, adjustable pitch

For vessels < 20 m. 100% AISI316 stainless steel, with Aerodynamics base.

Code	Length cm	Light colour	Halogen bulb included
11.128.00	60	Black plastic	14.200.02 - 12 V 10 W
11.128.01	60	SS	14.200.02 - 12 V 10 W
11.128.02	60	White plastic	14.200.02 - 12 V 10 W

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Classic 360° foldable pole light with hidden wires

For vessels < 20 m.

Code	Length cm	Light included	Light colour	Halogen bulb included
11.143.00	60	11.133.03	Black plastic	14.200.02 (12 V - 10 W)
11.143.02	60	11.133.01	White plastic	14.200.02 (12 V - 10 W)
11.143.01	60	11.132.01	SS	14.200.02 (12 V - 10 W)



Classic 360° retractable pole



For vessels up to 20 m. **AISI316 stainless steel** base with self-locking adjustment at various heights. The stainless steel pole also serves as flag holder.

Version		Length cm	Light colour	Base mm	Halogen bulb included
Standard	30° light				
11.140.00	11.140.20	60	Black plastic	115x60	14.200.02 (12 V - 10 W)
11.140.01	-	60	SS	115x60	14.200.02 (12 V - 10 W)
11.140.02	11.140.22	60	White plastic	115x60	14.200.02 (12 V - 10 W)



Classic 360° wall-mounting pull-out pole



For vessels up to 20 m. **100% stainless steel**, fitted with **AISI316 stainless steel** wall mount base. Clip-on fit with bottom contacts. Watertight, bulb included.

Code	Length cm	Light colour	Halogen bulb included
11.110.00	60	Black plastic	14.200.02 (12 V - 10 W)
11.110.02	60	White plastic	14.200.02 (12 V - 10 W)
11.110.01	60	SS	14.200.02 (12 V - 10 W)
11.110.10	100	Black plastic	14.200.02 (12 V - 10 W)
11.110.12	100	White plastic	14.200.02 (12 V - 10 W)
11.110.11	100	SS	14.200.02 (12 V - 10 W)



Classic 360° pull-out pole made of aluminium



For vessels < 20 m.
Version A fitted with **black or white nylon** base for flat mounting.
Version B fitted with **black or white nylon** base for bulkhead mounting.
 Ideal for installation on the stern of dinghies or Boston Whaler-type open hulls.
 The pole snaps into the base and activates the light.
 Watertight base cap that closes the base when the pole is slipped-off.

Code	Regulatory length cm	Light/base colour	Version	Pole Ø mm	Halogen bulb included
11.120.00	100	Black	A	30	14.200.02 (12 V - 10 W)
11.120.01	100	White	A	30	14.200.02 (12 V - 10 W)
11.123.00	100	Black	B	30	14.200.02 (12 V - 10 W)
11.123.01	100	White	B	30	14.200.02 (12 V - 10 W)



Classic 360° flat-mounting pull-out pole



For vessels < 20 m. **100% mirror-polished stainless steel** and fitted with a Flush Deck **stainless steel** base.

Code	Length cm	Light colour	Base Ø mm	Pole Ø mm	Halogen bulb included
11.145.10	100	Black	60	20	14.200.02 (12 V - 10 W)



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Classic 360° pull-out pole

For vessels up to 20 m. Fitted with a special **AISI316 stainless steel base**. The contact is activated by inserting the pole. When the pole is removed, the clip-on cover seals the hole in order to prevent electric poles from rusting.

Version		Length cm	Light colour	Base mm	Halogen bulb included
standard	with 30° light in axis				
11.160.00	11.160.20	60	Black plastic	85x50	14.200.02 (12 V - 10 W)
11.160.01	-	60	SS	85x50	14.200.02 (12 V - 10 W)
11.160.02	11.160.22	60	White plastic	85x50	14.200.02 (12 V - 10 W)



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Classic 360° pull-out pole with Advance base

AISI 316

For vessels < 20 m. Made of **polished AISI316 stainless steel**, fitted with **AISI316 stainless steel base and nylon rubber**. The contact is activated by inserting the pole; when the pole is removed, the clip-on cover seals the hole.

Pole with base		Length cm	Light colour	Halogen bulb included
Standard	Flush			
11.163.00	11.163.06	100	Black plastic	14.200.02 (12 V - 10 W)
11.163.01	11.163.07	100	SS	14.200.02 (12 V - 10 W)
11.163.02	11.163.08	100	White plastic	14.200.02 (12 V - 10 W)
11.164.00	11.164.06	60	Black plastic	14.200.02 (12 V - 10 W)
11.164.01	11.164.07	60	SS	14.200.02 (12 V - 10 W)
11.164.02	11.164.08	60	White plastic	14.200.02 (12 V - 10 W)



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Utility 360° mooring light

Made of polycarbonate, for vessels < 20 m.

Code	Light colour	Light colour	Base Ø mm	Height mm	Halogen bulb included
11.134.00	White	Black	60	90	14.220.02 (12 V - 10 W)
11.134.02	White	White	60	90	14.220.02 (12 V - 10 W)
11.134.01	Red*	Black	60	90	14.220.04 (12 V - 15 W)

* Not Under Command.

Classic 360° LED mooring light

OSCULATI

LED

Polycarbonate and AISI316 stainless steel light, For vessels < 20-m long.

Code	Light colour	Shank for pipe fitting	Ø mm	Height mm	LED bulb included
11.133.10	Black polycarbonate	-	60	74	14.223.00 (12/24 V - 1,7 W)
11.133.11	White polycarbonate	-	60	74	14.223.00 (12/24 V - 1,7 W)
11.133.13	Black polycarbonate	INCLUDED (for 20-mm Ø tube)	60	74	14.223.00 (12/24 V - 1,7 W)
11.133.14	White polycarbonate	INCLUDED (for 20-mm Ø tube)	60	74	14.223.00 (12/24 V - 1,7 W)
11.132.10	Stainless steel	-	64	74	14.223.00 (12/24 V - 1,7 W)
11.132.11	Stainless steel	INCLUDED (for 20-mm Ø tube)	64	74	14.223.00 (12/24 V - 1,7 W)



Classic 360° LED mooring light with base

LED For vessels < 20-m long.
Polycarbonate and AISI316 stainless steel light. COLREG72-certified.

Code	Light colour	Ø mm	Height mm	LED bulb included
11.132.88	Black polycarbonate	60	148	14.223.00 (12/24 V - 1,7 W)
11.132.89	White polycarbonate	60	148	14.223.00 (12/24 V - 1,7 W)
11.132.12	Stainless steel	64	154	14.223.00 (12/24 V - 1,7 W)



Foldable pole with micrometric adjustment and toothed base

LED For vessels < 20-m long.
Polycarbonate and AISI316 stainless steel light. COLREG72-certified.

Code	Length cm	Light colour	LED bulb included
11.130.10	60	Black plastic	14.223.00 (12/24 V - 1,7 W)
11.130.11	60	White plastic	14.223.00 (12/24 V - 1,7 W)
11.130.12	60	SS	14.223.00 (12/24 V - 1,7 W)



New 360° LED foldable pole, with adjustable slope

LED For boats <20 m. Mirror-polished AISI316 stainless steel parts. IP65.

Code	Length mm	Light material	LED-bulb included
11.150.01	360	Black polycarbonate	12 V - 1.2 W



Aerodynamics LED foldable pole, adjustable pitch.

LED For vessels < 20-m long.
Polycarbonate and AISI316 stainless steel light. COLREG72-certified.

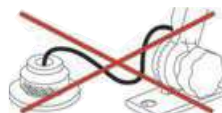
Code	Length cm	Light colour	LED bulb included
11.128.10	60	Black plastic	14.223.00 (12/24 V - 1,7 W)
11.128.11	60	White plastic	14.223.00 (12/24 V - 1,7 W)
11.128.12	60	SS	14.223.00 (12/24 V - 1,7 W)



Classic/LED foldable pole light with hidden wires and oval base plate

LED For vessels < 20 m. Polycarbonate and AISI316 stainless steel light. Stylized base plate with better grip knob. COLREG72-certified.

Code	Length cm	Light included	Light colour	LED bulb included
11.143.10	60	11.133.00	Black plastic	14.223.00 (12/24 V - 1,7 W)
11.143.12	60	11.133.01	White plastic	14.223.00 (12/24 V - 1,7 W)
11.143.11	60	11.132.00	SS	14.223.00 (12/24 V - 1,7 W)



Telescopic angled pole with flag eyelets



LED

For vessels < 20 metres, Thru-hull version. Made of polycarbonate and AISI316 stainless steel. COLREG72-certified.

Version		Length cm	Light colour	LED bulb included
Standard	With 30° light			
11.140.10	11.140.30	60	Black plastic	14.223.00 (12/24 V - 1,7 W)
11.140.11	11.140.31	60	White plastic	14.223.00 (12/24 V - 1,7 W)
11.140.12	-	60	SS	14.223.00 (12/24 V - 1,7 W)
11.140.15	11.140.35	100	Black plastic	14.223.00 (12/24 V - 1,7 W)
11.140.16	11.140.36	100	White plastic	14.223.00 (12/24 V - 1,7 W)



Pull-out sloped pole with flag holding eyelets



LED

For vessels < 20-m long, Pull-out version, Polycarbonate and AISI316 stainless steel light. COLREG72-certified.

Version		Length cm	Light colour	LED bulb included
Standard	With 30° light			
11.160.10	11.160.30	60	Black plastic	14.223.00 (12/24 V - 1,7 W)
11.160.11	11.160.31	60	White plastic	14.223.00 (12/24 V - 1,7 W)
11.160.12	-	60	Stainless steel	14.223.00 (12/24 V - 1,7 W)
11.160.15	11.160.35	100	Black plastic	14.223.00 (12/24 V - 1,7 W)
11.160.16	11.160.36	100	White plastic	14.223.00 (12/24 V - 1,7 W)



Built-in pull-out with flag holding eyelets

LED

For vessels < 20-m long, Polycarbonate and AISI316 stainless steel light. COLREG72-certified.

Code	Length cm	Light colour	LED bulb included
11.145.20	100	Black plastic	14.223.00 (12/24 V - 1,7 W)
11.145.21	100	White plastic	14.223.00 (12/24 V - 1,7 W)



Wall-mounting pull-out pole with flag holding eyelets

LED

For vessels < 20-m long. Polycarbonate and AISI316 stainless steel light. COLREG72-certified.

Code	Length cm	Light colour	LED bulb included
11.110.20	60	Black plastic	14.223.00 (12/24 V - 1,7 W)
11.110.22	60	White plastic	14.223.00 (12/24 V - 1,7 W)
11.110.21	60	SS	14.223.00 (12/24 V - 1,7 W)
11.110.30	100	Black plastic	14.223.00 (12/24 V - 1,7 W)
11.110.32	100	White plastic	14.223.00 (12/24 V - 1,7 W)
11.110.31	100	SS	14.223.00 (12/24 V - 1,7 W)



OSCOLATI



Advance pull-out pole with base

LED

For vessels < 20-m long. Polycarbonate and AISI316 stainless steel light. COLREG72-certified. Automatic closure base cover.

Pole with base		Length cm	Light colour	LED bulb included
Standard	Flush			
11.164.10	11.164.16	60	Black plastic	14.223.00 (12/24 V - 1,7 W)
11.164.12	11.164.17	60	White plastic	14.223.00 (12/24 V - 1,7 W)
11.164.11	11.164.18	60	SS	14.223.00 (12/24 V - 1,7 W)
11.163.10	11.163.16	100	Black plastic	14.223.00 (12/24 V - 1,7 W)
11.163.12	11.163.17	100	White plastic	14.223.00 (12/24 V - 1,7 W)
11.163.11	11.163.18	100	SS	14.223.00 (12/24 V - 1,7 W)



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Spare base for poles

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White	Black	Stainless steel	Type	Type	Material	mm	No of contacts
11.000.21	11.000.22	-	Recess fit on flat surface	Standard	Nylon + AISI316 SS cap	Ø 57	2
11.000.23	11.000.24	-	Recess fit on flat surface	Standard	Nylon + AISI316 SS cap	Ø 57	3
11.000.01	11.000.02	-	Recess fit on flat surface	Standard	Plastic	Ø 80,5	3
11.000.03	11.000.04	-	Recess fit on flat surface	Standard	Plastic	Ø 80,5	2
11.000.05	11.000.06	-	Straight, recess fit for pull-out poles	Standard	SS	Ø 60	2
11.000.07	11.000.08	-	Angled, recess fit for pull-out poles	Standard	SS	49x85	2
11.000.09	11.000.10	-	Angled, recess fit for telescopic poles	Standard	SS	49x85	-
11.000.11	11.000.12	-	Bulkhead	Standard	SS	60x64,5	3
11.000.13	11.000.14	-	Bulkhead	Standard	SS	60x64,5	2
11.000.15	11.000.16	-	Bulkhead	Standard	Nylon	70x72	3
11.000.17	11.000.18	-	Bulkhead	Standard	Nylon	70x72	2
11.000.19	-	-	Adjustable	Standard	SS	31x65	-
-	-	11.000.20	Adjustable Aerodinamics	Standard	SS	47,5x52	-
11.000.27	11.000.28	-	Recess fit on flat surface	Flush	Nylon + AISI316 SS cap	Ø 56	2



Navigation lights up to 12 m

OSCULATI**Polycarbonate navigation lights**Made of **white polycarbonate** with **plexiglass** lens.

Code	Type	mm	Bulb	
			halogen, included	LED OPTIONAL
11.507.01	112,5° + 112,5° bicolor	80x58x38h	14.400.01	(12 V - 8 W) 14.301.20
11.507.02	112,5° left	80x58x38h	14.400.01	(12 V - 8 W) 14.301.20
11.507.03	112,5° right	80x58x38h	14.400.01	(12 V - 8 W) 14.301.20

OSCULATI**Navigation lights made of stainless steel****AISI 316**Made of **mirror polished AIS-316 stainless steel**.

Code	Type	mm	Bulb	
			halogen, included	LED OPTIONAL
11.507.05	112,5° + 112,5° bicolor	80x58x38h	14.400.01	(12 V - 8 W) 14.301.20
11.507.06	112,5° left	80x58x38h	14.400.01	(12 V - 8 W) 14.301.20
11.507.07	112,5° right	80x58x38h	14.400.01	(12 V - 8 W) 14.301.20
11.507.08	225° bow	80x58x38h	14.400.01	(12 V - 8 W) 14.301.20

**Utility navigation lights made of chromed ABS**

Code	Type	Halogen bulb included	
11.403.01	<input type="checkbox"/> 225° bow	14.200.00	(12 V - 5 W)
11.403.02	<input type="checkbox"/> 135° stern	14.200.00	(12 V - 5 W)
11.401.01	112,5° left	14.200.00	(12 V - 5 W)
11.401.02	112,5° right	14.200.00	(12 V - 5 W)

**Utility battery-powered navigation lights made of ABS**Made of **chromed ABS + black ABS**; clip-on installation through a nylon bracket; fitted with LR20 a 1.5 volt battery light, life of 15/30 hours (continuous/discontinuous operation). It switches on by rotating the central part of the lantern.

Code	Description	Power	Duration of continuous/discontinuous operation
11.137.01	3-piece set	a 1,5-V torch lamp	15/30 hours
11.137.04	<input type="checkbox"/> 360° mooring	a 1,5-V torch lamp	15/30 hours

**Multipurpose independent LED navigation lights****LED**

Internally powered by 3 x AA batteries, duration up to 24 hours. Floating and extractable by snap-fit. IP67 watertight. CE certified. Click/clack bayonet fastening of the light on the base.

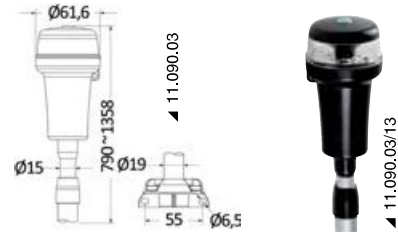
Code	Type	Fixing	Functions	Accessories included
11.090.01	<input type="checkbox"/> 360° white	Fixed	Continuous light + Flash light	Adhesive base for rubber dinghies; round base for flat mounting
11.090.11 New	<input type="checkbox"/> 360° white	Click/Clac fork fixing of the light on the base	Continuous light + Flash light	Swivel joint for light alignment; adhesive base for rubber dinghies; round base for flat mounting
11.090.02	Bicolour red/green	Fixed	Green light 112,5° Red light 112,5° Red+green combined light	Adhesive base for rubber dinghies; round base for flat mounting
11.090.12 New	Bicolour red/green	Click/Clac fork fixing of the light on the base	Green light 112,5° Red light 112,5° Red+green combined light	swivel joint for light alignment; adhesive base for rubber dinghies; round base for flat mounting

Multipurpose independent LED navigation lights on telescopic pole

LED

Mounted on a 790/1358-mm telescopic pole. Internally powered by 3 x AA batteries, duration up to 24 hours. IP67 watertight, CE certified. Click/Clac fork fixing on the base.

Code	Type	Functions	Accessories INCLUDED
11.090.03	<input type="checkbox"/> White 360°	Continuous light + Flash light	Wall base
11.090.13 New	<input type="checkbox"/> + <input type="checkbox"/> White 360° + Bicolour red/green	White continuous light + Flash light Red light 112,5° Green light 112,5° Red + green combined light	Adhesive base for inflatables; round base for flat mounting; wall base



LED navigation lights

Dry-battery independent LED light. Approved by USCG and certificate ABYC-A16.

Code	Type	Model	Batteries
11.138.01	Rod with clamp	360° white	3 x "C"
11.138.02	Suction cup mounting	360° white	3 x "C"
11.138.03	Rod with clamp	360° white	3 x "AAA"
11.138.04	Suction cup mounting	360° white	3 x "AAA"

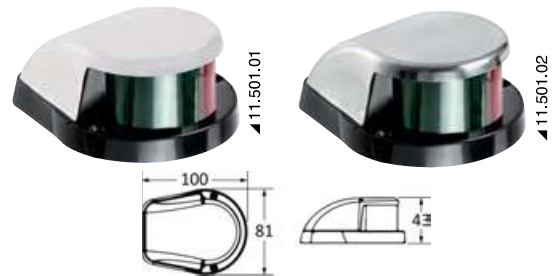


Red/green bicolour bow navigation lights

LED

IP66

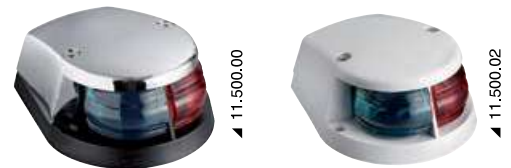
Code	Body colour	mm	V	W LED	Lumen	Matching poles
11.501.01	Black base, white cover	100x81	12/24	2,4	50	11.140.10; 11.160.10
11.501.02	Black base, SS cover	100x81	12/24	2,4	50	11.163.10; 11.164.10



Red/green bicolour bow navigation lights made of ABS

Made of **chromed or white ABS**; plexiglass lens with lamp socket; elegant and functional.

Code	Body color	mm	Bulb included	Can be combined with poles
11.500.00	black base cap chromed	100x78	14.200,00 (12 V - 5 W)	11.140.00; 11.160.00
11.500.02	white base cap white	100x78	14.200,00 (12 V - 5 W)	11.140.00; 11.160.00



Built-in side navigation lights made of ABS

Made of **ABS**, watertight.

Code	Type	Body	outside mm	Bulb included
11.129.01	<input checked="" type="checkbox"/> 112,5° left	<input checked="" type="checkbox"/> black	192x65	14.200,00 (12 V - 5 W)
11.129.02	<input checked="" type="checkbox"/> 112,5° right	<input checked="" type="checkbox"/> black	192x65	14.200,00 (12 V - 5 W)
11.129.11	<input checked="" type="checkbox"/> 112,5° left	<input type="checkbox"/> white	192x65	14.200,00 (12 V - 5 W)
11.129.12	<input checked="" type="checkbox"/> 112,5° right	<input type="checkbox"/> white	192x65	14.200,00 (12 V - 5 W)



Built-in stern lights made of ABS

Made of **ABS**, watertight; supplied with lamp holder.

Code	Body	mm	Bulb included
11.332.01	<input checked="" type="checkbox"/> black	110x60	14.200,00 (12 V - 5 W)
11.332.11	<input type="checkbox"/> white	110x60	14.200,00 (12 V - 5 W)



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Utility Compact navigation lights

RINA type-approved in compliance with COLREG72 standards. Suitable for vessels up to 12 metres. Powered by a **small high intensity 5W halogen bulb** for very compact size, minimum heat and low current draw. 2-screw mounting.

Type	Body		Bulb		
	white	black	halogen, included		LED OPTIONAL*
112,5° left	11.412.11	11.412.01	14.412.00	(12 V - 5 W)	14.225.01
112,5° right	11.412.12	11.412.02	14.412.00	(12 V - 5 W)	14.225.01
225° bow	11.412.13	11.412.03	14.412.00	(12 V - 5 W)	14.225.01
135° stern	11.412.14	11.412.04	14.412.00	(12 V - 5 W)	14.225.01
112,5° + 112,5° bicolor	11.412.15	11.412.05	14.412.00	(12 V - 5 W)	14.225.01
360° mooring, round	11.412.16	11.412.06	14.412.00	(12 V - 5 W)	14.225.01

* Not certified, with LED bulb.



OSCOLATI



Utility Compact navigation lights for deck mounting

RINA type-approved in compliance with COLREG72 standards. Suitable for vessels up to 12 metres. Powered by a **small high intensity 5W bulb** for very compact size, minimum heat and low current draw. 2-screw mounting.

Type	Body		Bulb		
	white	black	halogen, included		LED OPTIONAL*
112,5° left	11.413.11	-	14.412.00	(12 V - 5 W)	14.225.01
112,5° right	11.413.12	-	14.412.00	(12 V - 5 W)	14.225.01
225° bow	11.413.13	11.413.03	14.412.00	(12 V - 5 W)	14.225.01
135° stern	11.413.14	-	14.412.00	(12 V - 5 W)	14.225.01
112,5° + 112,5° bicolor	11.413.15	11.413.05	14.412.00	(12 V - 5 W)	14.225.01

* Not certified, with LED bulb.

OSCOLATI



Utility 77 navigation lights

Type-approved lights for vessels up to 12-m long. RINA type-approval in compliance with the COLREG72 regulations. Recommended for medium size boats, 100% watertight, easy to install. Supplied with lamp sockets and bulbs.

Type	Body		Granted visibility	Bulb		
	white	black		halogen, included		LED OPTIONAL*
112,5° left	11.425.01	11.415.01	up to 1 mile	14.300.00	(12 V - 10 W)	14.301.22
112,5° right	11.425.02	11.415.02	up to 1 mile	14.300.00	(12 V - 10 W)	14.301.22
225° bow	11.425.03	11.415.03	up to 2 miles	14.300.00	(12 V - 10 W)	14.301.22
135° stern	11.425.04	11.415.04	up to 2 miles	14.300.00	(12 V - 10 W)	14.301.22
112,5° + 112,5° bicolor	11.425.05	11.415.05	up to 1 mile	14.300.00	(12 V - 10 W)	14.301.22

* Not certified, with LED bulb.



OSCOLATI



Utility 85 navigation lights made of stainless steel

AISI 316

Lights made of **mirror-polished stainless steel**. RINA type-approved in compliance with the COLREG72 regulations.

Code	Type	Halogen		
		bulb included		LED OPTIONAL*
11.414.01	112,5° left	14.300.00	(12 V - 10 W)	14.301.22
11.414.02	112,5° right	14.300.00	(12 V - 10 W)	14.301.22
11.414.03	225° bow	14.300.00	(12 V - 10 W)	14.301.22
11.414.04	135° stern	14.300.00	(12 V - 10 W)	14.301.22
11.414.05	112,5° + 112,5° bicolor	14.300.00	(12 V - 10 W)	14.301.22

* Not certified, with LED bulb.

Navigation lights



Certified by
 and



Selected by the major OEM's
For our design, and reliable collaboration over many years, the worlds most prestigious boat yards trust in Osculati.

In-house production

- Quality and control
- Reliable delivery times
- Up to date with the latest regulations
- We can configure the navigation lights to your specification



MADE IN ITALY

Custom options available

Sphera Design navigation lights up to 12 m. RINA type-tested.

Compact 12 navigation lights



COLREG72--certified.

Type	Body			Festoon bulb included	V
	white	black	grey RAL 7042		
112.5° left	11.408.11	11.408.01	11.408.61	14.400.00	12
112.5° right	11.408.12	11.408.02	11.408.62	14.400.00	12
225° bow	11.408.13	11.408.03	11.408.63	14.400.00	12
135° stern	11.408.14	11.408.04	11.408.64	14.400.00	12

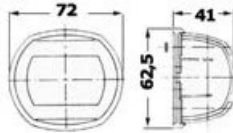


Compact 12 navigation lights made of mirror-polished AISI316 stainless steel

AISI 316 COLREG72 type-tested.



Code	Type	Festoon bulb included	V
11.406.01	112.5° left	14.400.00	12
11.406.02	112.5° right	14.400.00	12
11.406.03	225° bow	14.400.00	12
11.406.04	135° stern	14.400.00	12



Compact 12 LED navigation lights



LED COLREG72 type-tested.

Type	Body			LED light bulb included	V	W
	white	black	grey RAL 7042			
112.5° left	11.448.11	11.448.01	11.448.61	14.300.40	12	0.8
112.5° right	11.448.12	11.448.02	11.448.62	14.300.41	12	0.8
135° stern	11.448.14	11.448.04	11.448.64	14.300.41	12	0.8



Compact 12 LED navigation lights made of mirror-polished AISI316 stainless steel

AISI 316

LED

COLREG72 type-tested for vessels up to 12-m long.

Code	Type	LED light bulb included	V	W
11.446.01	112,5° left	14.300.40	12	0.8
11.446.02	112,5° right	14.300.41	12	0.8
11.446.04	135° stern	14.300.41	12	0.8



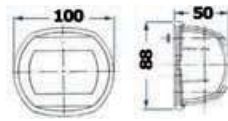
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Classic 12 navigation lights

COLREG72 certified for vessels up to 12-m long.

Type	Body		Festoon bulb included	V	W
	white	black			
112,5° left	11.410.11	11.410.01	14.300.00	12	10
112,5° right	11.410.12	11.410.02	14.300.00	12	10
225° bow	11.410.13	11.410.03	14.300.00	12	10
135° stern	11.410.14	11.410.04	14.300.00	12	10



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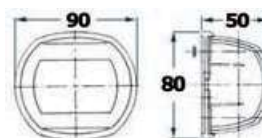


Classic 12 navigation lights made of mirror-polished AISI316 stainless steel

AISI 316

COLREG72 type-tested for vessels up to 12-m long.

Code	Type	Festoon bulb included	V	W
11.407.01	112,5° left	14.300.00	12	10
11.407.02	112,5° right	14.300.00	12	10
11.407.03	225° bow	14.300.00	12	10
11.407.04	135° stern	14.300.00	12	10



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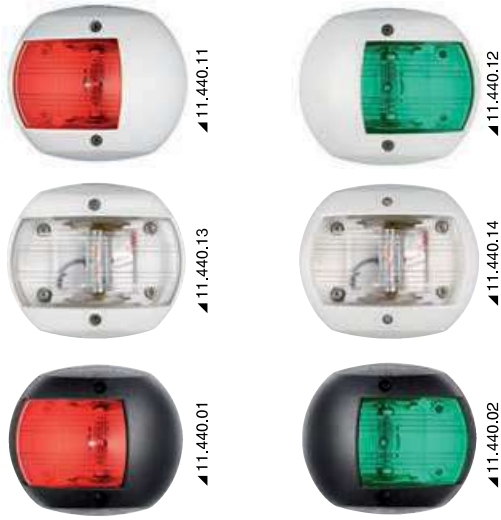


Sphera Design lights up to 20 m, RINA type-tested

Classic 20 LED navigation lights

LED COLREG72-certified for vessels up to 20-m long.

Type	Case		Bulb included	V	W
	white	black			
112.5° left	11.440.11	11.440.01	14.300.50	12	0.8
112.5° right	11.440.12	11.440.02	14.300.51	12	0.8
225° bow	11.440.13	11.440.03	14.300.52	12	0.8
135° stern	11.440.14	11.440.04	14.300.51	12	0.8



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Classic 20 LED navigation lights made of mirror-polished AISI316 stainless steel

LED **AISI 316**

COLREG72-certified for vessels up to 20-m long.

Code	Type	Bulb included	V	W
11.447.01	112.5° left	14.300.50	12	0.8
11.447.02	112.5° right	14.300.51	12	0.8
11.447.03	225° bow	14.300.52	12	0.8
11.447.04	135° stern	14.300.51	12	0.8



Orions navigation LED lights up to 20 m. RINA type-tested

Orions navigation lights

LED COLREG72-certified for vessels up to 20-m long. Reverse-polarity protection.

Type	Body			Voltage universal	MAX absorption	Average lifetime h
	SS AISI 316	white plastic	black plastic			
360° masthead	11.396.03	11.131.02	11.131.01	12/24 V	3 W	10,000
112.5° left	11.396.01	11.395.11	11.395.01	12/24 V	1 W	10,000
112.5° right	11.396.02	11.395.12	11.395.02	12/24 V	1 W	10,000



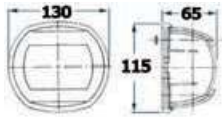
Sphera Design navigation lights up to 20 m. RINA type-tested.

Maxi 20 navigation lights



COLREG72-certified for vessels up to 20-m long.

Version	White body		Black body		12V 12W halogen bulb included	24V 15W halogen bulb included	OPTIONAL 12V LED bulb
	12V	24V	12 V	24 V			
■ 112.5° left	11.411.11	11.411.31	11.411.01	11.411.21	14.202.12	14.202.24	14.301.24
■ 112.5° right	11.411.12	11.411.32	11.411.02	11.411.22	14.202.12	14.202.24	14.301.24
 225° bow	11.411.13	11.411.33	11.411.03	11.411.23	14.202.12	14.202.24	14.301.24
 135° stern	11.411.14	11.411.34	11.411.04	11.411.24	14.202.12	14.202.24	14.301.24



Maxi 20 navigation lights made of mirror-polished AISI316 stainless steel

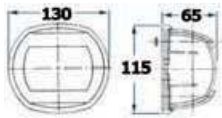


AISI 316

COLREG72 certified, for boats up to 20 m.

Type	Code		12V 15W halogen bulb included	24V 15W halogen bulb included	12V LED bulb OPTIONAL *
	12 V	24 V			
■ 112.5° left	11.411.71	11.411.81	14.202.12	14.202.24	14.301.24
■ 112.5° right	11.411.72	11.411.82	14.202.12	14.202.24	14.301.24
 225° bow	11.411.73	11.411.83	14.202.12	14.202.24	14.301.24
 135° stern	11.411.74	11.411.84	14.202.12	14.202.24	14.301.24

* Not certified, with LED bulb.



Discovery navigation lights up to 20 m

Discovery navigation lights

LED

COLREG72-certified for vessels up to 20-m long.

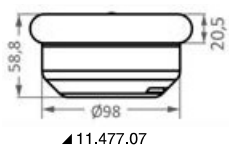
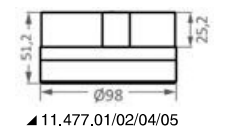
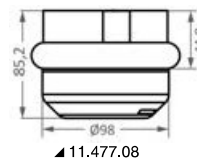
Code	Type	V	W	Visibility N.M.
11.477.01	■ 112.5° left	12/24	1	2
11.477.02	■ 112.5° right	12/24	1	2
11.477.04	 135° stern	12/24	1	2
11.477.05	■ + ■ 112.5° left + 112.5 right	12/24	1	2
11.477.07	 360° mast head	12/24	1.8	2
11.477.08	■ + ■ + 360° mast head + three colours	12/24	4.8	2



Discovery navigation lights

The ideal range of lights for your boat, robust and elegant design.

Equipped with LED lights for a long service life and easily installed on different deck and mast surfaces.



NEMO series navigation lights

RINA certified for boats up to 20 m

Unique and sporty design

Anti-vibration EPDM gasket



Body in AISI 316 stainless steel

High efficiency LED lights



Complete range of side, deck and recessed lights



Video

Nemo navigation lights up to 20 m, RINA type-tested

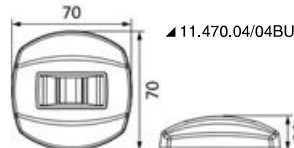
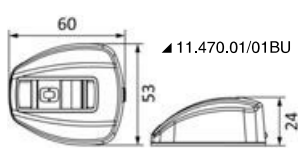
Nemo LED navigation lights for vertical mounting

LED

AISI 316

Black polycarbonate body and mirror-polished AISI316 stainless steel case.
Easy to install on both the hull and the deck.
RINA type-approved in compliance with the COLREG72 regulations.
For vessels up to 20 metres with visibility not exceeding 2NM.

Blister	Bulk 6 pcs/pair	Content	Light colour	Visibility NM	V	W
11.470.01	11.470.01BU	Pair of lights	112,5° left + 112,5° right	2	12	0,4+0,4
11.470.04	11.470.04BU	Single light	135° stern	2	12	0,4



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11.470.01/01BU



11.470.01/01BU



11.470.04/04BU

Nemo LED navigation lights for recess mounting

LED

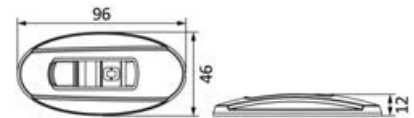
AISI 316

Black polycarbonate body and mirror-polished AISI316 stainless steel case.
Easy to install on both the hull and the deck.
For the correct adjustment of the light body, it is recommended to install it on a surface angled at 22° against the axis of the bow.
RINA type-approved in compliance with the COLREG72 regulations.
For vessels up to 20 metres with visibility up to 2NM.

Retail	Bulk 6 pair	Content	Light colour	Visibility NM	V	W
11.473.01	11.473.01BU	Couple of lights	112,5° left + 112,5° right	2	12	0,4+0,4



OSCOLATI



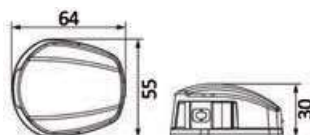
Nemo LED navigation lights for horizontal mounting

LED

AISI 316

Black PVC body and mirror-polished AISI316 stainless steel case.
Easy to install on both the hull and the deck.
RINA type-approved in compliance with the COLREG72 regulations.
For vessels up to 20 metres with visibility not exceeding 2NM.

Retail	Bulk 6 pcs/pair	Content	Light colour	Visibility NM	V	W
11.480.01	11.480.01BU	Couple of lights	112,5° left + 112,5° right	2	12	0,4+0,4
11.480.03	11.480.03BU	Single light	225° stern	3	12	0,4
11.480.05	11.480.05BU	Single light	112,5° + 112,5° bicolour	2	12	0,4



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11.480.01/01BU



11.480.01/01BU



11.480.03/03BU



11.480.05/05BU

Navigation lights up to 20 m. RINA and NMMA type-tested.



Borea navigation light

Foldable LED navigation light



Borea push up LED navigation light for hulls up to 20 m

AISI 316

LED

Technopolymer + mirror-polished AISI316 stainless steel body. Slightly rotate the upper stainless steel plate to raise the light to its use position.

Code	V	Version	Visibility	For hulls up to m
11.053.05	12/24	112.5° left + 112.5° right	2 NM	20



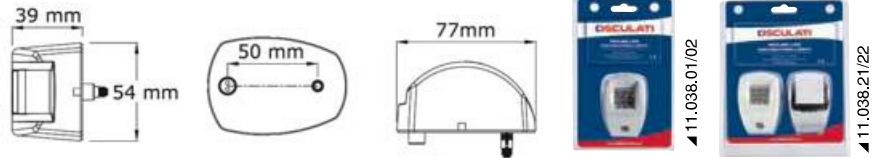
Mouse LED navigation lights up to 20 m.

LED



For vessels up to 20-m long.

Type	White polycarbonate body	Polished SS body	V	W	Visibility NM
112.5° left	11.038.01	11.038.21	12	0.7	2
112.5° right	11.038.02	11.038.22	12	0.4	2



Mouse Deck navigation lights up to 20 m.

LED



ABYC-A16-certified for vessels up to 20-m long.

Type	White polycarbonate body	Polished SS body	V	W	Visibility NM
112.5° + 112.5° bicolour	11.037.05	11.037.25	12	1.1	2
112.5° left	11.037.01	11.037.21	12	0.7	2
112.5° right	11.037.02	11.037.22	12	0.4	2

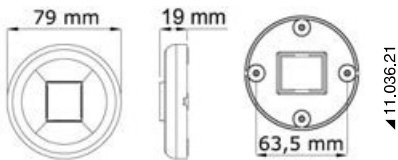


Mouse Stern navigation lights up to 20 m.

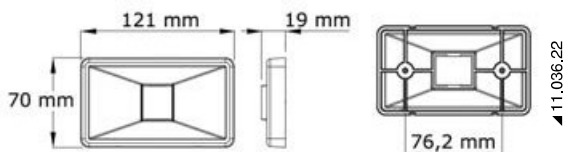
LED 

ABYC-A16 certified for mounting on the transom.

Type	SS body	V	W	Visibility NM
Round	11.036.21	12	0.32	2
Rectangular	11.036.22	12	0.32	2



▲11.036.21




▲11.036.22

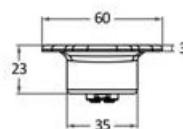
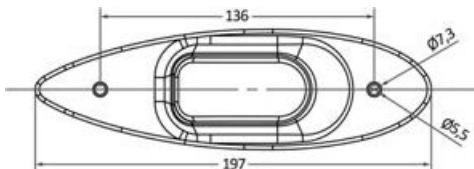
Evolved Eye low consumption LED navigation lights made of mirror-polished stainless steel for built-in bulkhead mounting

LED

COLREG72-certified for vessels up to 20-m long.



Code	Type	V	Length mm	Height mm	Depth mm	Recess hole mm
11.043.24	 112,5° left + 112,5° right	12	197	60	23	70x35

OSCULATI



Evolved low consumption LED navigation lights made of stainless steel for flat mounting

LED COLREG72-certified for vessels up to 20-m long.

Code	Type	V
11.041.24	 112,5° left + 112,5° right	12
11.041.21	 112,5° + 112,5° bicolor	12

OSCULATI



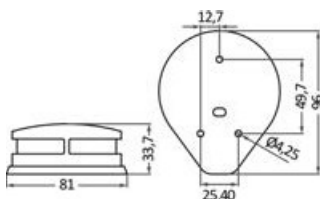
▲11.041.24



▲11.041.24



▲11.041.21



▲11.041.21

OSCULATI



Sea-Dog stainless steel LED navigation lights.

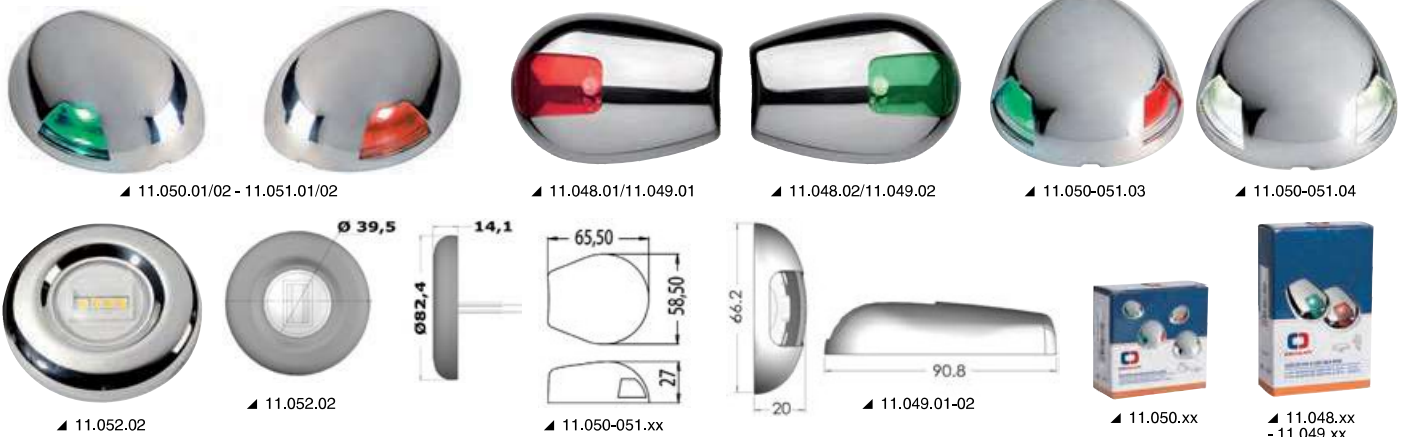
AISI 316

COLREG72-certified, 100% AISI 304 stainless steel and polycarbonate body.

Type	Version for hulls up to 12 m - 12 V	Version for hulls up to 20 m - 12/24 V	Mounting
112,5° left	11.050.01	11.051.01	flat
112,5° right	11.050.02	11.051.02	flat
112,5° + 112,5° bicolor	11.050.03	11.051.03	flat
225° white	11.050.04**	11.051.04**	flat
112,5° left	11.048.01	11.049.01	bulkhead
112,5° right	11.048.02	11.049.02	bulkhead
135° stern	-	11.052.02*	bulkhead

* 11.052.02 12V only

** Not type-tested.



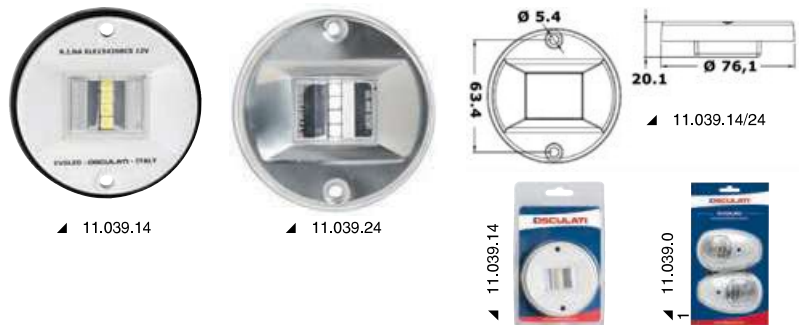
OSCULATI

EOLED navigation lights with low-consumption LED light source

LED

COLREG72-certified for vessels up to 12-m long.

Type	White polycarbonate body	Black polycarbonate body	Polished stainless steel body	V
112,5° left + 112,5° right	11.039.01	11.039.02	11.039.21	12
135° stern	11.039.14	-	11.039.24	12



Lights up to 20 m, RINA type-tested

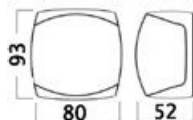
OSCULATI

Sphera III navigation LED light up to 20 m

LED

Mirror-polished stainless steel cover. Polycarbonate rear element and lens. COLREG72-certified for vessels up to 20 m.

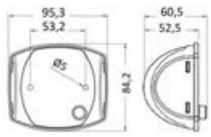
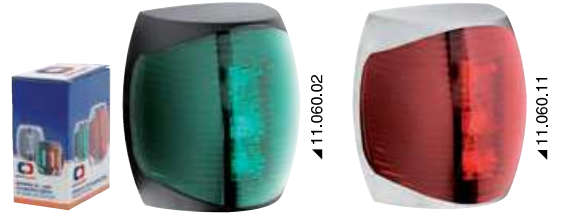
Code	Type	V	W	Range miles
11.062.21	112,5° left	12/24	1,0	2
11.062.22	112,5° right	12/24	1,0	2
11.062.25	112,5° + 112,5° bicolor	12/24	2,8	2
11.062.23	225° bow	12/24	1,5	3
11.062.24	135° stern	12/24	1,0	2



Sphera II LED navigation lights up to 20 m, polycarbonate body

Type	Body		V	Consumption watt
	black	white		
112,5° left	11.060.01	11.060.11	12/24	0,6
112,5° right	11.060.02	11.060.12	12/24	0,7
112,5° + 112,5° bicolor	11.060.05	11.060.15	12/24	2
225° bow	11.060.03	11.060.13	12/24	2
135° stern	11.060.04	11.060.14	12/24	2

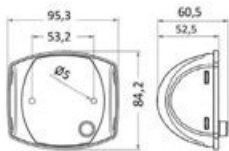
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Sphera II LED navigation lights up to 20 m, mirror-polished stainless steel body

Body	Type	V	W
11.060.21	112,5° left	12/24	0,6
11.060.22	112,5° right	12/24	0,7
11.060.25	Bicolored 112,5° + 112,5°	12/24	2
11.060.23	Bow 225°	12/24	2
11.060.24	Stern 135°	12/24	2

OSCOLATI



New Sphera IV LED navigation lights up to 20 m, polycarbonate body

LED	IP67	9-33V	CE EN 60945	
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Case with UV-resistant polycarbonate lens

Code	Type	Case	V	W	
11.063.01	360° mast head	Black	9/33	0,5	2
11.063.02	360° mast head	White	9/33	0,5	2
11.065.01	360° mast head + tricolour (only for sailing boats)	Black	9/33	0,5+2,6	2

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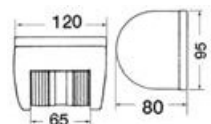
Utility 78 navigation lights

Made of polycarbonate, fitted with plexiglass lens. COLREG72-certified for vessels up to 20-m long.

Type	Body white		Body black	
	12V	24V	12V	24V
112,5° left	11.427.01	11.427.11	11.417.01	11.417.11
112,5° right	11.427.02	11.427.12	11.417.02	11.417.12
225° masthead white	11.427.03	11.427.13	11.417.03	11.417.13
135° stern white navigation	11.427.04	11.427.14	11.417.04	11.417.14
112,5° + 112,5° bicolor	11.427.05	11.427.15	11.417.05	11.417.15

A 12 V, 25 W (14.220.00) - a 24 V, 25 W (14.220.01) - a 12 V, 10 W (14.220.02) - a 24 V, 10W (14.220.03)

OSCOLATI



Navigation lights up to 20 and 50 m

DHR navigation lights for hulls up to 20 metres with MED 96/98 - EC type-testing

Also type-tested for Marina Mercantile. Made of **black polycarbonate and stainless steel**. Equipped with vertical filament bulb.

Code	Type	Version	Bulb included	Spare halogen lamp			
				12V		24V	
11.420.01	112,5° left	with bulkhead bracket	24 V - 25 W	14.220.00	(12 V - 25 W)	14.220.01	(24 V - 25 W)
11.420.02	112,5° right	with bulkhead bracket	24 V - 25 W	14.220.00	(12 V - 25 W)	14.220.01	(24 V - 25 W)
11.420.03	225° bow	with bulkhead bracket	24 V - 25 W	14.220.00	(12 V - 25 W)	14.220.01	(24 V - 25 W)
11.420.04	135° stern	with bulkhead bracket	24 V - 10 W	14.220.02	(12 V - 10 W)	14.220.03	(24 V - 10 W)
11.420.05	112,5° + 112,5° bicolor	with bulkhead bracket	24 V - 25 W	14.220.00	(12 V - 25 W)	14.220.01	(24 V - 25 W)
11.420.06	135°	with bulkhead bracket	24 V - 25 W	14.220.00	(12 V - 25 W)	14.220.01	(24 V - 25 W)
11.420.07	360°	circular with base	24 V - 10 W	14.220.02	(12 V - 10 W)	14.220.03	(24 V - 10 W)
11.420.08	360°	circular with base	24 V - 25 W	14.220.00	(12 V - 25 W)	14.220.01	(24 V - 25 W)
11.420.09	360°	circular with base	24 V - 25 W	14.220.00	(12 V - 25 W)	14.220.01	(24 V - 25 W)
11.420.18*	360°	with bracket to be suspended over and beneath	24 V - 25 W	14.220.00	(12 V - 25 W)	14.220.01	(24 V - 25 W)



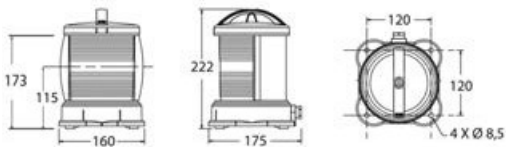
DHR navigation lights for hulls up to 50-m long, with MED 2014/90/EU type-testing

Also type-tested for Marina Mercantile. Made of **black polycarbonate and stainless steel**. Equipped with vertical filament bulb.



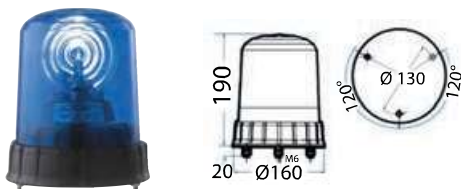
Code	Type	Version	Bulb included
11.418.01*	112,5° left	with base	14.220.01 (24 V - 25 W)
11.418.02*	112,5° right	with base	14.220.01 (24 V - 25 W)
11.418.03*	225° bow	with base	14.220.01 (24 V - 25 W)
11.418.04*	135° stern	with base	14.220.01 (24 V - 25 W)
11.418.05*	135°	with base	14.220.01 (24 V - 25 W)
11.418.06	360°	circular with base	14.220.01 (24 V - 25 W)
11.418.07	360°	circular with base	14.220.01 (24 V - 25 W)
11.418.08	360°	circular with base	14.220.01 (24 V - 25 W)

* 11.418.10 Wall bracket kit



Blue lights for emergency vehicles

Equipped with high quality electronic and mechanical circuits.



Code	V	Version	Halogen lamp
11.096.12	12	Turning series (160 +/-30 rpm)	H1
11.097.00	12/24	With high-intensity strobo flash (130 +/-10 flash/minute)	-

LED flash light for emergency vehicles

Code	V	Light colour	Flashing	Protection degree	Current draw W
11.097.30	12/24	Blue	Double flasher	IP67	42

