

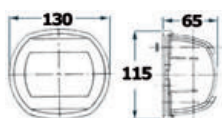
Sphera Design navigation lights up to 20 m. RINA type-tested.

Maxi 20 navigation lights

OSCULATI

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

Type	White casing 12 V	White Casing 24 V	Black casing 12 V	Black casing 24 V	Halogen bulb included 12 V 15 W	Halogen bulb included 24 V 15 W	Optional 12 V LED bulb
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	-
225° bow	11.411.13	11.411.33	11.411.03	11.411.23	14.202.12	14.202.24	-
135° stern	11.411.14	11.411.34	11.411.04	11.411.24	14.202.12	14.202.24	-



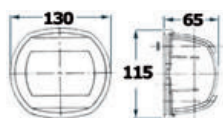
Maxi 20 navigation lights made of mirror-polished AISI316 stainless steel

OSCULATI
AISI 316

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

Type	Code		Halogen bulb included 12 V 15 W	Halogen bulb included 24 V 15 W
	12 V	24 V		
112.5° left	11.411.71	11.411.81	14.202.12	14.202.24
112.5° right	11.411.72	11.411.82	14.202.12	14.202.24
225° bow	11.411.73	11.411.83	14.202.12	14.202.24
135° stern	11.411.74	11.411.84	14.202.12	14.202.24

* 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.

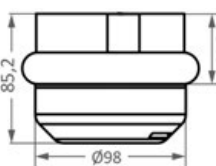
Code	Type	V	W	Visibility N.M
11.477.01	112.5° left	12/24	1	2
11.477.02	112.5° right	12/24	1	2
11.477.04	135° stern	12/24	1	2
11.477.05	112.5° left + 112.5° right	12/24	1	2
11.477.07	360° masthead	12/24	1.8	2
11.477.08	360° masthead + three colors	12/24	4.8	2



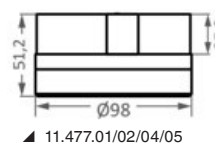
Discovery navigation lights

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

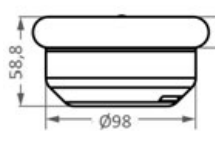
Equipped with LED lights for a long service life and easily installed on different deck and mast surfaces.



11.477.08



11.477.01/02/04/05



11.477.07