

LOPOLIGHT



**LED ICE-CLASS
NAV LIGHTS
THAT YOU CAN
DEPEND ON!**

*How it looked
before Ice-Class
Lopolights.*



FINALLY!

AN ICE-CLASS LED NAV LIGHT WITH A BUILT-IN HEATER THAT ACTUALLY WORKS



- BASIC 2-WIRE INSTALLATION
- STANDBY DE-ICING
- PLUG'N PLAY
- COMPLETE MONITORING
- SIMPLE ONE CABLE INSTALL
- LOW POWER REQUIREMENT

STAND-BY DE-ICE FUNCTION

Activate the stand-by de-ice function and keep all relevant Lopolight's ready for use in an ice free condition. Even when light is switched off. This exclusive feature installs in the same 2-wire cabling that is powering the light.

FULLY INTEGRATED DESIGN - PLUG & PLAY, ABS, DNV & USGC APPROVED

The Ice-class feature has no impact to the weight, size, mounting configuration, IP-rating, electrical connections or approvals of the standard Lopolight Navigation Lights. All Lopolight ice class lights are available in a dimmable Navy/SAR version.

SEAMLESS INTEGRATION WITH LOPOLIGHT CONTROL & MONITORING SYSTEMS

The built-in logic- and power control allows full and detailed monitoring of the basic navigation light function, also when full de-icing is active. All functions controlled via 2-wire cabling! - all functions controlled via a correctly configured Lopolight NLC system.

NO ADDITIONAL CABLING REQUIRED - LESS COST AND EASIER TO INSTALL/RE-FIT

Lopolight's low power consumption, combined with the efficient de-ice control, works seamlessly using simple 2-wire cabling. Even dimmable navy installations can be integrated in the same simple cable systems.

LOWEST POWER CONSUMPTION FOR HEATING - ONLY 15 WATTS (20% OF THE COMPETITION)!

The low profile of the lights in combination with heat conducting aluminium, allows for efficient de-icing at low energy usage. Testing to -60°C /-76°F proves full de-icing ability, even under extreme arctic conditions.

TRUSTED BY PROFESSIONALS WORLDWIDE

THE TEAM AT LOPOLIGHT IS IMMENSELY PROUD TO HAVE SUPPLIED FULL ICE-CLASS NAVIGATION LIGHT SOLUTIONS TO:

- 320' New York - Staten Island Ferries
- 509' US Navy, Destroyer
- 174' US Navy, Landing Craft
- 947' LNG tankers
- 400' Mega yachts
- 147' Passenger vessel, Greenland
- 62' Research vessel, Canada
- 268' Shrimp Trawler, Greenland
- 268' Pelagic Trawler, Greenland
- 259' Pelagic Trawler, Alaska
- 111' Tug, USA

Check the NLC brochure on our website for more info on seamless integration of the ice class lights



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