

Declaration of Conformity

Date of Issue: 20th of October 2021

Manufacture: Luminell Norway AS
Borgundfjordvegen 116
6017 Aalesund, Norway

Product: Luminell RLX Marine Floodlight. This is a series of powerful LED floodlights developed mainly for marine use onboard vessels. Non-Ex.

Types: Luminell RLX **B**, RLX **C**, RLX **D** and RLX **E** series LED floodlights.
Luminell SLX **B**, SLX **C** and SLX **D** series Searchlight modules.
Luminell BLX **C**, BLX **D** and BLX **E** series Bowlights.

Listed product series are tested and found in conformity with the following EU Directives:

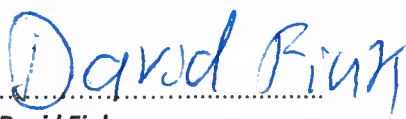
Directive: *Low Voltage Directive (LDV) 2014/35/EU*
Standards applied: IEC 62031:2018 – LED Modules for general lighting
EN 62471:2008 – Photo biological safety of lamps and lamp systems
IEC 60598-1:2020 – Luminaires – General requirements and tests

Directive: *EMC Directive 2014/30/EU*
Standards applied: EN 55015:2013 – Radiated and conducted emissions

Other standards applied: IEC 60092-306:2009 – Electrical installations in ships - Luminaires and lighting accessories

Luminell, hereby declare that the equipment specified above conforms to the above standards.

Luminell Norway AS



David Fink
CTO

