

## DECLARATION OF CONFORMITY



Liralighting Sp. z o.o, ul. E. Kwiatkowskiego 2, 82-300 Elbląg

hereby declare on our own responsibility, that the product(s):

### LOU 160

with parameters:

- 220-240V, 50-60Hz;
- LED; 3440lm 25W, 4938lm 39W; 2700/30000/4000K;
- class II, IP20

### refers to the attachment

is in conformity with the following directives:

- DIRECTIVE **2014/35/EU** OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits
- DIRECTIVE **2014/30/EU** OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility
- DIRECTIVE **2011/65/EU** OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment
- DIRECTIVE **2009/125/WE** OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products

and with the following harmonized standards:

- |                        |                                    |
|------------------------|------------------------------------|
| - EN 60598-1:2015-04   | - EN 61000-3-2:2019-14             |
| - EN 60598-2-1:1989    | - EN 61000-3-3:2013-10             |
| - EN IEC 55015:2019-11 | - EN IEC 63000:2019-01             |
| - EN 61547:2009        | - EN 61347-2-13:2015-04/A1:2017-07 |
| - EN 62471:2010        | - EN 60598-1:2015-04/A1:2018-04    |

  
Liralighting Sp. z o.o.  
Daniel Małecki  
Director of R&D Dep.  
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## ATTACHMENT

### LOU 160:

**25W** 4089.0KEC

**39W** 4090.0KEC

  
Liralighting Sp. z o.o.  
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Director of R&D Dep.  
**● LIRALIGHTING**  
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