

## **DECLARATION OF CONFORMITY**

Manufacturer:	
Company name	Schou Company A/S
Address	Nordager 31
Postal code	6000
City	Kolding
Country	Denmark

This declaration of conformity is issued under the sole responsibility of the manufacturer and herewith declares that the product

Product identification: LIGHT TREE W/160LED+TIMER H1,2M 31V/230V IP44 IN/OUT Item no. 71387

## is in conformity with the provisions of the following EC directive(s) (including all applicable amendments

Reference no.	Title
2014/35/EU	Low Voltage Directive
2014/30/EU	Electromagnetic compatibility
2011/65/EU	Restriction of the use of certain hazardous substances in
(EU)2019/2020	Ecodesign requirements for light sources and separate control gears
(EU)2021/341	Ecodesign requirements for light sources and separate control gears (omnibus)
(EU)2019/2015	Energy labelling of light sources
(EU)2021/340	Energy labelling of light sources

## References of standards and/or technical specifications applied for this declaration of conformity, or parts there of:

Harmonized Standard No.	Title of the standard
EN 61000-3-3:2013+A2:2021	Electromagnetic compatibility (EMC) Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤16 A per phase and not subject to conditional connection
EN IEC 55015:2019+A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN IEC 61000-3-2:2019 +A1:2021	Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current ≤16 A per phase)
EN 61547:2009	Equipment for general lighting purposes - EMC immunity requirements
EN 60598-2-20:2015	Luminaires Particular requirements. Lighting chains
EN 60598-1:2021	Luminaires General requirements and tests
EN 60598-2-4:2018	Luminaires Particular requirements
EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic Field
EN 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

## Other standards and/or technical specifications :

Standard of technical	Title of the standard or technical procedure
procedure	

(1) Where appropriate, the applicable parts or clauses of the standard or the technical specification shall be referenced.

Kirsten Vibeke Jensen

CSR & Compliance Manager