



**EC-DECLARATION OF CONFORMITY
SAMSVARERKLÆRING**

Quality Management System according to:

Certificate number: 900815

By Nemko Scandinavia AS (MSYS 001)



Document ref. No.

202211-IP0003

We,

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declare under sole responsibility that the products listed below
are in conformity with the regulations and standards in this document.

Part number	Product name	Part number	Product name
3322560	Linear XHE 60w		
3322500	Linear XHE 100w		
3241625	Linear XHE 100w DALI		

Legislation

2014/35/EU The Low Voltage Directive (LVD)
2014/30/EU Electromagnetic Compatibility Directive (EMC)

LVD

EN 60598-2-1:1989	Luminaires - Part 2: Particular requirements - Section 1: Fixed general purpose luminaires
EN 60598-1:2015	Luminaires - Part 1: General requirements and tests
EN 62471:2008	Photobiological safety of lamps and lamp systems
EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields
EN 62031:2008+A1:2013+A2:2015	LED modules for general lighting - Safety specifications

EMC

EN 61547:2009	Equipment for general lighting purposes - EMC immunity requirements
EN 55015:2013 +A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current \leq 16 A per phase)
EN 61000-3-3:2013	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current \leq 16 A per phase and not subject to conditional connection

Signed for and on behalf of: *CTM Lyng AS*

Date of issue: **Vanvikan 01.01.2022**

Terje Lillemo, CEO