

EC-DECLARATION OF CONFORMITY SAMSVARSERKLÆRING

Quality Management System according to:

Certificate number: 900815

By Nemko Scandinavia AS (MSYS 001)



Document ref. No.

202211-IP0008

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
103604	LED panel Premium 60x60 3000K	121204	LED panel Eco kit 40W 1195x295x10mm.4000K u/dim
103614	LED panel Premium 60x60 4000K	121214	LED panel Eco kit 40W 1195x295x10mm 3000K u/dim
105414	LED panel Premium 54w 4000K	124004	LED Panel ECO kit 60x60 3000K
111804	LED Panel Premium 30x30 DIM	124014	LED Panel ECO kit 60x60 4000K
111814	LED Panel Premium 30x30 DIM 4000K	124104	LED Panel ECO kit 60x60 DALI
113604	LED panel Premium 36w innfelt	124114	LED Panel ECO kit 60x60 DALI 4000K
113614	LED Panel Premium 120x30 3000K	124204	LED Panel ECO Kit DIM
113624	LED panel Premium 36w innfelt.4000K 1195x295	124214	LED Panel ECO Kit DIM 4000K
114504	LED panel opp-ned Premium45w DIM	134004	LED panel profil kit 40W 830
121804	LED panel Premium 18w innfelt 30x30	394800	LED driver for LED Panel dimbar
122704	LED panel Premium 27W Innfelt	394810	LED driver led panel ikke dim
123614	LED Panel Premium 120x30 4000K	394830	LED Driver for Led panel DALI
123014	ELD I dilet i territorii 120x30 4000k	395400	LED driver for LED panel . Dimbar 54W 1,5m ledn

Legislation

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

Electromagnetic Compatibility Directive (EMC)

LVD

LVD		
EN 60598-1:2015	Luminaires - Part 1: General requirements and tests	
EN 60598-2-2:2012	Luminaires - Part 2-2: Particular requirements - Recessed luminaires	
EN 62031:2008+A1:2013+	LED modules for general lighting - Safety specifications	
A2:2015		
	Photobiological safety of lamps and lamp systems	
EN 62493:2010	Assessment of lighting equipment related to human exposure to electromagnetic fields	

EMC

LIVIC	
EN 55045 2042 - A4-3045	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and
EN 55015:2013 +A1:2015	similar equipment
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current <= 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 <= 16 A per phase and not subject to conditional connection
EN 61547:2009 Equipment for general lighting purposes - EMC immunity requirements	

Signed for and on behalf of: CTM Lyng AS

Date of issue: Vanvikan 01.01.2022

Terie Lillemo, CEO

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