



CE – Declaration of Conformity

Document: CE-UKCA231013A_Langfoss
Product Inspection: PI231012A
Risk Assessment: RA230929A

We, **SG Armaturen AS**
Skytterheia 25
N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire

Type

Langfoss

Name(s)

To which this declaration relates is in conformity with the following EC-directive(s):

<i>Directive 2014 / 30 / EU</i>	<i>Directive 2014 / 35 / EU</i>	<i>Directive 2009 / 125 / EF</i>
Electromagnetic compatibility (EMC)	Low Voltage directive (LVD)	(Regs 244/2009, 245/2009, 347/2010)* Ecodesign requirements (ECO) * As applicable and including amendments

RoHS 2011 / 65 / EU + RoHS III / EU 2015/863

The conformity of the product with the provisions of the directives is stated by the compliance with the following standards:

- EN 60598-1:2021+A11:2022** (Luminaires - General requirements)
- EN 60598-2-1:1989** (Luminaires - Fixed general purpose)
- EN 60598-2-3:2003+A1:2011** (Luminaires – Road & Street lighting)
- EN 60598-2-3/ Corr.: 2006** (Luminaires – Road & Street lighting)
- EN 62471:2008** (Luminaires – Photobiological safety of lamps and lamp systems)
- EN 62493:2015** (EMF – Lighting equipment related to human exposure)
- EN 55015:2019+A11:2020** (EMC - Radio disturbance)
- EN 61000-3-2:2019** (EMC - Harmonics)
- EN 61000-3-3:2013+A1:2019** (EMC – Voltage change, fluctuation & flicker)
- EN 61547:2009** (EMC - Immunity)

CE declaration date: 2023

Statement of Conformity

issued by SG Armaturen AS

Manufacturer
Lillesand, 13/10-2023
Place and date of issue

Martin Ettrup
Approval Engineer
Name of authorized person

Signature of authorized person

UKCA – Declaration of Conformity

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Type

Langfoss

Name(s)

To which this declaration relates is in conformity with the following UK-regulations:

<i>UK SI 2016 No. 1091</i>	<i>UK SI 2016 No. 1101</i>	<i>UK SI 2010 No. 2617</i>	<i>UK SI 2012 No. 3032</i>
The Electromagnetic Compatibility Regulations 2010	The Electrical Equipment (Safety) Regulations 2016	The Ecodesign for Energy-Related Products Regulations 2010 Equipment (Safety) Regulations 2016	The Restriction of the Use of Certain Hazardous Substances in Electrical Equipment Regulations 2012

The conformity of the product with the provisions of the directives is stated by the compliance with the following standards:

EN 60598-1:2021+A11:2022	(Luminaires - General requirements)
EN 60598-2-1:1989	(Luminaires - Fixed general purpose)
EN 60598-2-3:2003+A1:2011	(Luminaires – Road & Street lighting)
EN 60598-2-3/ Corr.: 2006	(Luminaires – Road & Street lighting)
EN 62471:2008	(Luminaires – Photobiological safety of lamps and lamp systems)
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EN 61000-3-2:2019	(EMC - Harmonics)
EN 61000-3-3:2013+A1:2019	(EMC – Voltage change, fluctuation & flicker)
EN 61547:2009	(EMC - Immunity)
UK SI 2021 No. 1095	(Luminaires – The Ecodesign for Energy-Related products and Energy Information)

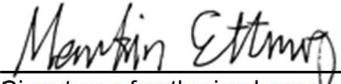
UKCA declaration date: 2023

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Manufacturer
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 Name of authorized person


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Declaration of Conformity statements/valid for the following products:

Product ID Number	Product Description	Article type	Article group
7021986419023	LANGFOSS 20000	20400lm 3000K Ra>70 On/Off	701265
7021986419009	LANGFOSS 13000	13500lm 3000K Ra>70 On/Off	701265
7021986419054	LANGFOSS 22000	22130lm 3000K Ra>70 On/Off	701265
7021986419368	LANGFOSS 14000	14810lm 4000K Ra>70 On/Off	701265
7021986419375	LANGFOSS 22000	22130lm 4000K Ra>70 On/Off	701265
7021986419344	LANGFOSS 13000	13670lm 3000K Ra>70 On/Off	701265
7021986419467	LANGFOSS 14000 DALI	14810lm 4000K Ra>70 DALI	701265
7021986419474	LANGFOSS 20000 DALI	22130lm 4000K Ra>70 DALI	701265