CE – Declaration of Conformity

Document: Product Inspection: Risk Assessment: CE-UKCA231016A_Langfoss Mini PI231016A RA231010A

We,

SG Armaturen AS Skytterheia 25 N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire Type

Langfoss Mini

Name(s)

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

Directive 2014 / 30 / EU	Directive 2014 / 35 / EU	Directive 2009 / 125 / EF	
		(Regs 244/2009, 245/2009, 347/2010)*	
Electromagnetic compatibility (EMC)	Low Voltage directive (LVD)	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

Manufacturer Lillesand, 19/10-2023 Place and date of issue Martin Ettrup Approval Engineer Name of authorized person issued by SG Armaturen AS

Signature of authorized person

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We,

SG Armaturen AS Skytterheia 25 N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire

Туре

Langfoss Mini

Name(s)

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

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

Statement of Conformity

Manufacturer

Lillesand, 19/10-2023 Place and date of issue Martin Ettrup Approval Engineer Name of authorized person issued by SG Armaturen AS

Signature of authorized person

Declaration of Conformity statements/valid for the following products:

7021986419412 LANGFOSS MINI 9000 9330lm 4000K Ra>70 On/Off 701267 7021986419382 LANGFOSS MINI 5000 4850lm 3000K Ra>70 On/Off 701267 7021986419399 LANGFOSS MINI 9000 8640lm 3000K Ra>70 On/Off 701267 7021986419306 LANGFOSS MINI 9000 8640lm 3000K Ra>70 On/Off 701267 7021986419306 LANGFOSS MINI 5000 DALI 4850lm 3000K Ra>70 On/Off 701267 7021986419313 LANGFOSS MINI 9000 DALI 6840lm 3000K Ra>70 On/Off 701267 7021986419320 LANGFOSS MINI 5000 DALI 5240lm 4000K Ra>70 On/Off 701267 7021986419337 LANGFOSS MINI 9000 DALI 5240lm 4000K Ra>70 On/Off 701267	Product ID Number	Product Description	Article type	Article group
7021986419146 LANGFOSS MINI 5000 5220lm 4000K Ra>70 On/Off 701267	7021986419382 7021986419399 7021986419306 7021986419313 7021986419320 7021986419337	LANGFOSS MINI 5000 LANGFOSS MINI 9000 LANGFOSS MINI 5000 DALI LANGFOSS MINI 9000 DALI LANGFOSS MINI 5000 DALI LANGFOSS MINI 9000 DALI	4850lm 3000K Ra>70 On/Off 8640lm 3000K Ra>70 On/Off 4850lm 3000K Ra>70 On/Off 6840lm 3000K Ra>70 On/Off 5240lm 4000K Ra>70 On/Off 9330lm 4000K Ra>70 On/Off	701267 701267 701267 701267 701267 701267 701267