



# CE – Declaration of Conformity

Document: CE-UKCA240119A\_Frosta 480  
Product Inspection: PI240118A  
Risk Assessment: RA230710A

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

declare under sole responsibility that the product

## Luminaire

Type

**Frosta 480**

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 60598-2-1:2021** (Luminaires – General purpose)
- 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: 2024

Statement of Conformity

issued by SG Armaturen AS

**Manufacturer**  
Lillesand, 19/01-2024  
Place and date of issue

Martin Ettrup  
**Approval Engineer**  
Name of authorized person

Signature of authorized person



# UKCA – Declaration of Conformity

Document: CE-UKCA240119A\_Frosta 480  
Product Inspection: PI240118A  
Risk Assessment: RA230710A

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

declare under sole responsibility that the product

**Luminaire**

Type

**Frosta 480**

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 60598-2-1:2021** (Luminaires – General purpose)
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- 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: 2024

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issued by SG Armaturen AS

**Manufacturer**  
Lillesand, 19/01-2024  
Place and date of issue

Martin Ettrup  
Approval Engineer  
Name of authorized person

Signature of authorized person



Declaration of Conformity statements/valid for the following products:

<b>Product ID Number</b>	<b>Product Description</b>	<b>Article type</b>	<b>Article group</b>
7021982117145	Frosta 480 White 2370lm	4000K Ra>80 Sensor Dim	702580
7021982117008	Frosta 480 White 2200lm	2700K Ra>80 Trailing edge dimming	702580
7021982117022	Frosta 480 White 2370lm	4000K Ra>80 Trailing edge dimming	702580
7021982117121	Frosta 480 White 2200lm	2700K Ra>80 Sensor Dim	702580
7021982117015	Frosta 480 White 2290lm	3000K Ra>80 Trailing edge dimming	702580
7021982117060	Frosta 480 White 3070lm	2700K Ra>80 DALI / Push Dim	702580
7021982117138	Frosta 480 White 2290lm	3000K Ra>80 Sensor Dim	702580
7021982117084	Frosta 480 White 3220lm	4000K Ra>80 DALI / Push Dim	702580
7021982117077	Frosta 480 White 3150lm	3000K Ra>80 DALI / Push Dim	702580