

CE – Declaration of Conformity

Document: CE-UKCA250328A_Inspire R
 Product Inspection: PI250326A
 Risk Assessment: RA250325A

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

declare under sole responsibility that the product

Luminaire

Type

Inspire R

Name(s)

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

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

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 60598-2-2:2012 | (Luminaires - Recessed) |
| EN 60598-2-22:2014 | (Luminaires – emergency 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: 2025

Statement of Conformity

issued by SG Armaturen AS

Manufacturer
Lillesand, 28/03-2025
 Place and date of issue

Martin Ettrup
Approval Engineer
 Name of authorized person


Signature of authorized person



UKCA – Declaration of Conformity

Document: CE-UKCA250328A_Inspire R
Product Inspection: PI250326A
Risk Assessment: RA250325A

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

declare under sole responsibility that the product

Luminaire

Type

Inspire R

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 60598-2-2:2012** (Luminaires - Recessed)
- EN 60598-2-22:2014** (Luminaires – emergency 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)
- UK SI 2021 No. 1095** (Luminaires – The Ecodesign for Energy-Related products and Energy Information)

UKCA declaration date: 2025

Statement of Conformity

issued by SG Armaturen AS

Manufacturer
Lillesand, 28/03-2025
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:

Product ID Number	Product Description	Article type	Article group
7021982124242	Inspire R Black 150 470lm	3000K Ra 98 DALI-2 / Push Dim	702215
7021982124259	Inspire R Black 150 490lm	4000K Ra 98 Trailing edge dimming	702215
7021982124150	Inspire R White 150 450lm	2700K Ra 98 Trailing edge dimming	702215
7021982124358	Inspire R White 300 950lm	3000K Ra 98 Trailing edge dimming	702215
7021982124228	Inspire R Black 150 450lm	2700K Ra 98 DALI	702215
7021982124297	Inspire R Black 300 950lm	3000K Ra 98 Trailing edge dimming	702215
7021982124310	Inspire R Black 300 980lm	4000K Ra 98 Trailing edge dimming	702215
7021982124273	Inspire R Black 300 900lm	2700K Ra 98 Trailing edge dimming	702215
7021982124327	Inspire R Black 300 980lm	4000K Ra 98 DALI-2 / Push Dim	702215
7021982124280	Inspire R Black 300 900lm	2700K Ra 98 DALI-2 / Push Dim	702215
7021982124334	Inspire R White 300 900lm	2700K Ra 98 Trailing edge dimming	702215
7021982124211	Inspire R Black 150 450lm	2700K Ra 98 Trailing edge dimming	702215
7021982124181	Inspire R White 150 470lm	3000K Ra 98 DALI-2 / Push Dim	702215
7021982124389	Inspire R White 300 980lm	4000K Ra 98 DALI-2 / Push Dim	702215
7021982124303	Inspire R Black 300 950lm	3000K Ra 98 DALI-2 / Push Dim	702215
7021982124167	Inspire R White 150 450lm	2700K Ra 98 DALI-2 / Push Dim	702215
7021982124365	Inspire R White 300 950lm	3000K Ra 98 DALI-2 / Push Dim	702215
7021982124266	Inspire R Black 150 490lm	4000K Ra 98 DALI-2 / Push Dim	702215
7021982124198	Inspire R White 150 490lm	4000K Ra 98 Trailing edge dimming	702215
7021982124235	Inspire R Black 150 470lm	3000K Ra 98 Trailing edge dimming	702215
7021982124174	Inspire R White 150 470lm	3000K Ra 98 Trailing edge dimming	702215
7021982124372	Inspire R White 300 980lm	4000K Ra 98 Trailing edge dimming	702215
7021982124204	Inspire R White 150 490lm	4000K Ra 98 DALI-2 / Push Dim	702215
7021982124341	Inspire R White 300 900lm	2700K Ra 98 DALI-2 / Push Dim	702215
7021982124549	Inspire R Black 300	2700K Linect	702215
7021982124556	Inspire R Black 150	2700K Linect	702215
7021983209078	Inspire R 600 White 3160lm	4000K Ra>80 DALI-2	702215
7021983209009	Inspire R 600 Black 2980lm	3000K Ra>80 Trailing edge dimming / Linect	702215
7021983209016	Inspire R 600 Black 2980lm	3000K Ra>80 DALI-2	702215
7021983209023	Inspire R 600 Black 3160lm	4000K Ra>80 Trailing edge dimming / Linect	702215
7021983209030	Inspire R 600 Black 3160lm	4000K Ra>80 DALI-2	702215
7021983209047	Inspire R 600 White 2980lm	3000K Ra>80 Trailing edge dimming / Linect	702215
7021983209054	Inspire R 600 White 2980lm	3000K Ra>80 DALI-2	702215
7021983209061	Inspire R 600 White 3160lm	4000K Ra>80 Trailing edge dimming / Linect	702215
Emergencybox			
7021988200902	Emergencybox	Adapter kit for downlight	702215
5703821177276	Emergencybox	On-Off/Trailing edge / EM Self-test, EM 3 hours	702215
5703821177504	Emergencybox Driver	DALI / EM DALI/Self-test, Emergency 3 hours	702215