

CE – Declaration of Conformity

Document: CE-UKCA250328B Inspire R TW

Product Inspection: PI250326A Risk Assessment: RA250325B

We, SG Armaturen AS

Skytterheia 25

N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire

Туре

Inspire R TW

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 60598-2-2:2012 (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

ManufacturerMartin EttrupLillesand, 28/03-2025Approval Engineer

Place and date of issue Name of authorized person



UKCA – Declaration of Conformity

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declare under sole responsibility that the product

Luminaire

Туре

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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 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)

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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: 2025

Statement of Conformity issued by SG Armaturen AS

ManufacturerMartin EttrupLillesand, 28/03-2025Approval EngineerPlace and date of issueName 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
7021982124525 7021982124457 7021982124402 7021982124426 7021982124464 7021982124532 7021982124495	Inspire R Black 300 1080lm Inspire R White 300 970lm Inspire R Black 150 500lm Inspire R Black 300 970lm Inspire R Black 300 970lm Inspire R Black 300 1080lm Inspire R Black 150 560lm	2700-6500K Ra>90 Tunable White LEDDim 2000-4000K Ra>90 Tunable White DALI Type 2000-4000K Ra>90 Tunable White LEDDim 2000-4000K Ra>90 Tunable White LEDDim 2000-4000K Ra>90 Tunable White DALI Type 2700-6500K Ra>90 Tunable White DALI Type 2700-6500K Ra>90 Tunable White LEDDim	702710 702710 8 702710 8 702710 702710
7021982124518 7021982124419 7021982124488 7021982124501 7021982124396 7021982124563	Inspire R White 300 1080lm Inspire R White 300 970lm Inspire R White 150 560lm Inspire R White 300 1080lm Inspire R White 150 500lm Inspire R Black 150	2700-6500K Ra>90 Tunable White DALI Type 2000-4000K Ra>90 Tunable White LEDDim 2700-6500K Ra>90 Tunable White LEDDim 2700-6500K Ra>90 Tunable White LEDDim 2000-4000K Ra>90 Tunable White LEDDim 2700-6500K DALI-2	702710 702710 702710 702710 702710 702710 702710
Emergencybox			
7021988200902 5703821177276 5703821177504	Emergencybox Emergencybox Emergencybox Driver	Adapter kit for downlight On-Off/Trailing edge / EM Self-test, EM 3 hou DALI / EM DALI/Self-test, Emergency 3 hours	