

CE – Declaration of Conformity

Document: CE-UKCA250507B_Sense Round TW
 Product Inspection: PI250506A
 Risk Assessment: RA250505B

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

declare under sole responsibility that the product

Luminaire

Type

Sense Round TW (255, 320, 495)

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>
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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 60598-2-22:2022 | (Luminaires - emergency lighting) |
| EN 62722-1:2022 | (Luminaire performance - General requirements) |
| EN 62722-2-1:2023 | (Luminaire performance - Particular requirements) |
| EN 62471:2008 | (Luminaires – Photobiological safety of lamps and lamp systems) |
| EN 60570:2003 | (Luminaires - Electrical supply track 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, 07/05-2025
 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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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 60598-2-22:2022** (Luminaires - emergency lighting)
- EN 62722-1:2022** (Luminaire performance - General requirements)
- EN 62722-2-1:2023** (Luminaire performance - Particular requirements)
- EN 62471:2008** (Luminaires – Photobiological safety of lamps and lamp systems)
- EN 60570:2003** (Luminaires - Electrical supply track 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)

UKCA declaration date: 2025

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Martin Ettrup
Approval Engineer
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
7021982123047	Sense TW White 320 IsoSafe 1610lm	2700-6500K Ra>80 TW DALI Type 8	701576
7021982123061	Sense TW White 495 3290lm	2700-6500K Ra>80 TW DALI Type 8	701576
7021982123054	Sense TW White 495 3770lm	2700-6500K Ra>80 TW LEDDim	701576
7021982123016	Sense TW White 255 IsoSafe 1270lm	2700-6500K Ra>80 TW LEDDim	701576
7021982123030	Sense TW White 320 IsoSafe 1830lm	2700-6500K Ra>80 TW LEDDim	701576
7021982123023	Sense TW White 255 IsoSafe 1270lm	2700-6500K Ra>80 TW DALI Type 8	701576
Accessories			
5703821177344	Emergencybox Driver DALI/EM Self-test	DALI Emergency 3H	701576
5703821177276	Emergencybox On-Off/Trailing edge/EM	Self-test Emergency 3H	701576
5703821177504	Emergencybox Driver DALI/EM DALI	Self-test Emergency 3H	701576