



CE – Declaration of Conformity

Document: CE-UKCA241204A_Sense
Product Inspection: PI241203A
Risk Assessment: RA241010A

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

declare under sole responsibility that the product

Luminaire

Type

Sense

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 60598-2-2:2012** (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: 2024

Statement of Conformity

issued by SG Armaturen AS

Manufacturer

Lillesand, 04/12-2024

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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declare under sole responsibility that the product

Luminaire

Type

Sense

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)
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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

Statement of Conformity

issued by SG Armaturen AS

Manufacturer
Lillesand, 04/12-2024
Place and date of issue

Martin Ettrup
Approval Engineer
Name of authorized person

Martin Ettrup
Signature of authorized person



Declaration of Conformity statements/valid for the following products:

| Product ID Number | Product Description | Article type | Article group |
|-------------------|---|--------------|---------------|
| 7021982121524 | Sense 600x600 White 5000lm Opal | 3000K Ra>80 | 701570 |
| 7021982121616 | Sense 600x600 White 3000lm/4000lm Prism | 4000K Ra>80 | 701570 |

Drivers

| | | |
|---------------|--------------------|--|
| 7021988201947 | Sense Driver White | TW DALI DT8 495 - 700 mA |
| 7021988204900 | Sense Driver White | 3000lm 26W 700mA Trailing edge dimming |
| 7021988204917 | Sense Driver White | 3000lm 26W 700mA Trailing edge dimming |
| 7021988200834 | Sense Driver White | 3000lm 26W 700mA DALI / Push Dim |
| 7021988201961 | Sense Driver White | TW DALI DT8 RAX 200 -900 mA |
| 7021988200971 | Sense Driver White | TW DALI DT8 SENSE 320 - 450 mA |
| 7021988200957 | Sense Driver White | TW DALI DT8 SENSE 255 - 350 mA |

Emergencybox

| | | |
|---------------|---------------------|---|
| 5703821177344 | Emergencybox Driver | DALI / EM Emergency 3 hours DALI |
| 5703821177276 | Emergencybox | On-Off/Trailing edge / EM Self-test, Emergency 3h |
| 5703821177504 | Emergencybox Driver | DALI / EM DALI/Self-test, Emergency 3 hours |