



CE – Declaration of Conformity

Document: CE-UKCA240205B_Rax Eco 200
 Product Inspection: PI240202A
 DEKRA reports: 4380591.50-IECTRF, 4380591.51-ENTRF, 4380592.50-EMCTRF
 Risk Assessment: RA230613B

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

declare under sole responsibility that the product

Luminaire

Type

Rax Eco 200

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 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: 2024

Statement of Conformity

issued by SG Armaturen AS

Manufacturer
Lillesand, 05/02-2024
 Place and date of issue

Martin Ettrup
Approval Engineer
 Name of authorized person

Signature of authorized person

UKCA – Declaration of Conformity

Document: CE-UKCA240205B_Rax Eco 200
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declare under sole responsibility that the product

Luminaire

Type

Rax Eco 200

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) |
| EN 62471:2008 | (Luminaires – Photobiological safety of lamps and lamp systems) |
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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: 2024

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Manufacturer
Lillesand, 05/02-2024
 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:

Product ID Number	Product Description	Article type	Article group
7021982125690	Rax ECO 200 White	3000/4000K Ra>80 Trailing edge dimming	701464
7021982125874	Rax ECO 200	3000/4000K Ra>80 DALI	701464