

## CE – Declaration of Conformity

Document: CE-UKCA230615B\_Rax Eco 180-190  
 Product Inspection: PI230614A  
 DEKRA reports: 4380591.50-IECTRF, 4380591.51-ENTRF, 4380592.50-EMCTRF  
 Risk Assessment: RA230613A

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

declare under sole responsibility that the product

### Luminaire

Type

**Rax Eco 180-190**

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:

<b>EN 60598-1:2021+A11:2022</b>	(Luminaires - General requirements)
<b>EN 60598-2-1:2021</b>	(Luminaires – General purpose)
<b>EN 62471:2008</b>	(Luminaires – Photobiological safety of lamps and lamp systems)
<b>EN 60570:2003</b>	(Luminaires - Electrical supply track systems)
<b>EN 62493:2015</b>	(EMF – Lighting equipment related to human exposure)
<b>EN 55015:2019+A11:2020</b>	(EMC - Radio disturbance)
<b>EN 61000-3-2:2019</b>	(EMC - Harmonics)
<b>EN 61000-3-3:2013+A1:2019</b>	(EMC – Voltage change, fluctuation & flicker)
<b>EN 61547:2009</b>	(EMC - Immunity)

CE declaration date: 2023

Statement of Conformity

issued by SG Armaturen AS

**Manufacturer**  
Lillesand, 15/06-2023  
 Place and date of issue

Martin Etrup  
Approval Engineer  
 Name of authorized person

  
Signature of authorized person

## UKCA – Declaration of Conformity

Document: CE-UKCA230615B\_Rax Eco 180-190  
 Product Inspection: PI230614A  
 DEKRA reports: 4380591.50-IECTRF, 4380591.51-ENTRF, 4380592.50-EMCTRF  
 Risk Assessment: RA230613A

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

declare under sole responsibility that the product

### Luminaire

Type

**Rax Eco 180-190**

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:

<b>EN 60598-1:2021+A11:2022</b>	(Luminaires - General requirements)
<b>EN 60598-2-1:2021</b>	(Luminaires – General purpose)
<b>EN 62471:2008</b>	(Luminaires – Photobiological safety of lamps and lamp systems)
<b>EN 60570:2003</b>	(Luminaires - Electrical supply track systems)
<b>EN 62493:2015</b>	(EMF – Lighting equipment related to human exposure)
<b>EN 55015:2019+A11:2020</b>	(EMC - Radio disturbance)
<b>EN 61000-3-2:2019</b>	(EMC - Harmonics)
<b>EN 61000-3-3:2013+A1:2019</b>	(EMC – Voltage change, fluctuation & flicker)
<b>EN 61547:2009</b>	(EMC - Immunity)
<b>UK SI 2021 No. 1095</b>	(Luminaires – The Ecodesign for Energy-Related products and Energy Information)

UKCA declaration date: 2023

Statement of Conformity

issued by SG Armaturen AS

**Manufacturer**  
 Lillesand, 15/06-2023  
 Place and date of issue

Martin Etrup  
 Approval Engineer  
 Name of authorized person

  
 Signature of authorized person



Declaration of Conformity statements/valid for the following products:

<b>Product ID Number</b>	<b>Product Description</b>	<b>Article type</b>	<b>Article group</b>
7021982125843	Rax Eco 180-190	3000/4000K	703035