CE – Declaration of Conformity

Document: CE-UKCA250113C_Rax 150 New
Product Inspection: PI250109A
Risk Assessment: RA250108C

We,

SG Armaturen AS
Skytterheia 25
N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire

Type

Rax 150 New

Name(s)

To which this declaration relates is in conformity with the following EC-directive(s):

Directive 2014 / 30 / EU Electromagnetic compatibility (EMC)	*Directive 2014 / 35 / EU* Low Voltage directive (LVD)	*Directive 2009 / 125 / EF* (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 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

Manufacturer

Lillesand, 13/01-2025	Martin Ettrup Approval Engineer	Martin Ettrup
Place and date of issue	Name of authorized person	Signature of authorized person

UKCA – Declaration of Conformity

Document: CE-UKCA250113C_Rax 150 New
Product Inspection: PI250109A
Risk Assessment: RA250108C

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

declare under sole responsibility that the product

Luminaire

Type

Rax 150 New

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 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)
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

Manufacturer

Lillesand, 13/01-2025
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
7021982123191	Rax 150	3000K Ra>80 LINECT	130181
7021982123184	Rax 150	4000K Ra>80 edge dimming / Push Dim	130181
7021982123207	Rax 150	3000K Ra>80 LINECT	130181

Emergency

5703821177276	Emergencybox On-Off/Trailing edge / EM Self-test, Emergency 3 hours	130181
5703821177504	Emergencybox Driver DALI / EM DALI/Self-test, Emergency 3 hours	130181