CE – Declaration of Conformity

Document: Product Inspection: DEKRA reports: Risk Assessment: CE-UKCA240205A_Rax Eco 150 PI240202A 4380591.50-IECTRF, 4380591.51-ENTRF, 4380592.50-EMCTRF RA230613B

We,

SG Armaturen AS Skytterheia 25 N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire	
Туре	

Rax Eco 150

Name(s)

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

Directive 2014 / 30 / EU	Directive 2014 / 35 / EU	Directive 2009 / 125 / EF
		(Regs 244/2009, 245/2009, 347/2010)*
Electromagnetic compatibility (EMC)	Low Voltage directive (LVD)	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

Manufacturer Lillesand, 05/02-2024 Place and date of issue Martin Ettrup Approval Engineer Name of authorized person issued by SG Armaturen AS

Signature of authorized person

UKCA – Declaration of Conformity

Document: Product Inspection: DEKRA reports: Risk Assessment: CE-UKCA240205A_Rax Eco 150 PI240202A 4380591.50-IECTRF, 4380591.51-ENTRF, 4380592.50-EMCTRF RA230613B

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

declare under sole responsibility that the product

Luminaire

Туре

Rax Eco 150

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	The Electrical	The Ecodesign for Energy-Related	The Restriction of the Use of Certain
Compatibility	Equipment (Safety)	Products Regulations 2010	Hazardous Substances in Electrical
Regulations 2010	Regulations 2016	Equipment (Safety) Regulations 2016	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)
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 and Energy Information)

UKCA declaration date: 2024

Statement of Conformity

Manufacturer Lillesand, 05/02-2024 Place and date of issue Martin Ettrup Approval Engineer Name of authorized person issued by SG Armaturen AS

Signature of authorized person

Declaration of Conformity statements/valid for the following products:

Product ID Number	Product Description	Article type	Article group
7021982125683	Rax ECO 150 White	3000/4000K Ra>80 Trailing edge dimming	701444
7021982125867	Rax ECO 150	3000/4000K Ra>80 DALI	701444