

## **EU DECLARATION OF CONFORMITY**

ld. Number: 2019\_0017

Manufacturer or representative: Onok Luz Técnica s.l. Address: Polígono Industrial B, Parcela 3, 46800 Xativa (Valencia) Spain.

Declares under our responsibility the conformity of the product:

Brand: Onok Lighting

Type: LED recessed luminaire, protection class 2, with electronic converter

Models / Description: See attached list

With the following European Directives:

2014/35/EU and amendments Directive of the European Parliament and of the Council of 26February 2014on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits

✓ 2014/30/EU and amendments Directive of the European Parliament and of the Council of 26February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility

✓ 2009/125/EC and amendments Directive of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energyrelated products.

**✓** 1194/2012 and amendments Commission regulation (EU) No 1194/2012 of 12 December 2012 implementing Directive 2009/125/EC of the European Parliament and of the council with regard to ecodesign requirements for directional lamps, light emitting diode lamps and related equipment.

Commission Regulation (EU) 20151428 of 25 August 2015 amending Commission Regulation (EC) No 244/2009 with regard to ecodesign requirements for non-directional household lamps and Commission Regulation [EC] No 245/2009 with regard to ecodesign requirements for fluorescent lamps without integrated ballast, for high intensity discharge lamps, and for ballasts and luminaires able to operate such lamps and repealing Directive 2000/55/EC of the European Parliament and of the Council and Commission Regulation (EU) No 1194/2012 with regard to ecodesign requirements for directional lamps, light emitting diode lamps and related

**✓** 2015/1428 and amendments

Directive of the European Parliament and of the Council of 8 June 2011 on the ✓ 2011/65/EU restriction of the use of certain hazardous substances in electrical and and amendments

electronic equipment.

Further information regarding compliance with these Directives is given in the annex which constitutes a part of this declaration.

Date of signature: 09-07-2019 Signed by:

Álvaro Sancristobal López CEO





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Annex 1 Id. Number: 2019\_0017

The conformity of the designated product(s) with the provisions of the European Directives is given by the compliance with the following European Standard(s) or other specifications. If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

•	EN 60598-1:2015	Luminaires – Part 1: General requirements and tests
•	EN 60598-2-2:2012	Luminaires – Part 2-2: Particular requirements – Recessed luminaires
•	EN 62471:2008	Photobiological safety of lamps and lamps ystems
•	EN 62493:2010	Assessment of lighting equipment related to human exposure to electromagnetic fields
•	EN 55015:2013	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
•	EN 61000-3-2:2014	Electromagnetic compatibility [EMC] — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16A per phase)
•	EN 61000-3-3:2013	Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply systems, for equipment with rated current ≤ 16A per phase and not subjected to conditional connection
•	EN 61547:2009	Equipment for general lighting purposes – EMC immunity requirements



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Annex 2 Id. Number: 2019\_0017

## Attached models:

10XXA10 DOTXA03 RF21A20 RF21A30 10XXA20 DOTXA05 10XXA30 DOTXA10 RF22A10 180XA06 EVENA40 RF22A20 180XA10 FCS2A25 RF22A30 FCS4A40 181XA06 RNG1A06 181XA10 FCS5A55 RNG1A10 185XA06 HPHEA - Semi-recessed RNG2A10 185XA10 HPHIA – Semi-recessed RNG2A20 191QA10 KN00A02 RNG2A30 191QA20 KN01A06 RNGPA10 191QA30 KN01A10 RNGPA20 192QA10 KN02A10 RNGPA30 192QA20 ROUNA24 KN02A20 192QA30 RT01E10 KN02A30 265CA06 KNOPA10 RT01A06 265CA10 KNOPA20 RT01A10 RT02A10 530MA06 KNOPA30 530MA10 MTX1A05 - Semi-recessed RT02A20 530PA10 OL65A08 RT02A30 530PA20 OLDQA08 RT11A06 530PA30 OLDXA08 RT11A10 530XA10 OPT1A07 RT12A06 OPT2A07 RT12A10 530XA20 530XA30 OPE1A07 RT21A10 BLXPA04 - Semi-recessed OPE2A07 RT21A20 BLXUA04 - Semi-recessed RB11A06 RT21A30 BOX1A06 RB11A10 RT22A10 BOX1A10 RB12A06 RT22A20 COINA06 RB12A10 RT22A30 COINA<sub>10</sub> RB21A10 TBP2A25 - Semi-recessed COREA06 RB21A20 VL11A06 COREA10 RB21A30 VL11A10 CR91A10 RB22A10 VL21A06 CR91A20 RB22A20 VL21A10 RB22A30 CR91A30 VL31A10 CR92A10 RF11A06 VL31A20 CR92A20 RF11A10 VL31A30 CR92A30 RF12A06 VL3LA30 DOTTA05 RF12A10 VLASA06 VLASA10 DOTTA10 RF21A10



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