



## EC Declaration of Conformity

**We, Philips Lighting Holding B.V.**

Internal Ref. Nr.: HU02-DoC-085-001

Year in which CE Mark was first affixed: 2016

Philips Lighting Hungary Korlátolt Felelősségű Társaság  
Szabadság u. 107, 7090 Tamási, Hungary as seat &  
Brand offices at 1117 Budapest, Aliz u. 1 & 2440 Százhalombatta Iparos utca 4.

**Declare under our responsibility for the product(s):**

|                       |                                                                                                                                    |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Range:</b> | <b>NAME:</b> GreenSpace Accent Cardanic                                                                                            |
| <b>Product Code:</b>  | <b>DESCRIPTION:</b> Recessed indoor luminaires for general purpose with LED modules<br>RS343Bi (Details in Annex, see page 2 to 3) |

**The designated product(s) is (are) in conformity with the essential requirements of the following European Directives and harmonized standards:**

### Low Voltage Directive (LVD), 2014/35/EU

- EN 60598-1:2015 + AC:2016 >> Luminaires - Part 1: General requirements and tests
- EN 60598-2-2:2012 >> Luminaires - Part 2: Section 2 - Recessed luminaires
- EN 62471:2008 >> Photobiological safety of lamps and lamp systems
- EN 62493 :2010 >> Assessment of lighting equipment related to human exposure to electromagnetic fields (EMF)
- EN 60529:1991 + A1:2000 >> Degrees of protection provided by enclosures (IP Code)

### Electromagnetic Compatibility Directive (EMC), 2014/30/EU (valid from 20<sup>th</sup> April 2016)

- EN 55015:2013 >> Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment (CISPR 15:2013 + IS1:2013 + IS2:2013)
- EN 61547:2009 >> Equipment for general lighting purposes – EMC immunity requirements
- EN 61000-3-2:2014 >> Limits for Harmonic emissions (≤16A per phase)
- EN 61000-3-3:2013 >> Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

### Radio Equipment Directive (RED), 2014/53/EU (valid from 13<sup>th</sup> June 2016)

- ETSI EN 301 489-3 V1.6.1 (2011-09) >> Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Specific conditions for Short-Range Devices (SRD)
- ETSI EN 300 220-2 V2.4.1 (2014-02) >> Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Part 2: Harmonized EN covering essential requirements

### EcoDesign requirements for energy-related products Directive (ErP), 2009/125/EC and applicable Implementing Measures

- EC/1194/2012 >> Directional lamps, light emitting diode lamps and related equipment

### Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU

- EN 50581:2012 >> Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

### Factory Qualifications

Quality Management System ISO9001:2008  
Environmental Management System ISO 14001:2004  
Occupational Health & Safety Management System OHSAS 18001:2007

Quality system in production :  
100% electrical testing on both safety aspects and functioning  
Sampling and inspection of packed products according to production quality inspection system

**Tamási, 15. September, 2016**

**Krisztián Németh**  
Quality Manager

**PHILIPS Lighting Hungary Kft.**  
7090 Tamási, Szabadság u. 107.  
16.



## Annex to EC Declaration of Conformity

| 10/12NC      | EAN           | Product Description                    | Remarks |
|--------------|---------------|----------------------------------------|---------|
| 910500459317 | 8718699164713 | RS343B LED27S/PW9 PSU-E MB II WH       |         |
| 910500459318 | 8718699164720 | RS343B LED17S/PW9 PSU-E MB II WH       |         |
| 910500459319 | 8718699164737 | RS343B LED39S/830 PSU-E WB II WH       |         |
| 910500459320 | 8718699164744 | RS343B LED39S/PW9 PSU-E MB II WH       |         |
| 910500459321 | 8718699164751 | RS343B LED26S/FMT PSU-E MB II WH       |         |
| 910500459322 | 8718699164768 | RS343B LED27S/CH PSU-E MB II WH        |         |
| 910500459323 | 8718699164775 | RS343B LED39S/827 PSU-E MB II WH       |         |
| 910500459359 | 8718699165437 | RS343B LED17S/840 PSU-E MB II WH       |         |
| 910500459362 | 8718699165468 | RS343B LED27S/830 PSU-E MB II WH       |         |
| 910500459363 | 8718699165475 | RS343B LED27S/840 PSU-E MB II WH       |         |
| 910500459498 | 8718699167936 | RS343B LED17S/830 PSU-E WB II WH       |         |
| 910500459499 | 8718699167943 | RS343B LED17S/840 PSU-E WB II WH       |         |
| 910500459501 | 8718699167950 | RS343B LED27S/830 PSU-E WB II WH       |         |
| 910500459502 | 8718699167967 | RS343B LED27S/840 PSU-E WB II WH       |         |
| 910500459503 | 8718699167974 | RS343B LED19S/FMT PSU-E WB II WH       |         |
| 910500459505 | 8718699167998 | RS343B LED27S/CRW PSU-E MB II WH       |         |
| 910500459506 | 8718699168001 | RS343B LED27S/CRW PSU-E WB II WH       |         |
| 910500459507 | 8718699168018 | RS343B LED39S/840 PSU-E WB II WH       |         |
| 910500459508 | 8718699168025 | RS343B LED17S/PW9 PSU-E WB II WH       |         |
| 910500459509 | 8718699168032 | RS343B LED27S/PW9 PSU-E WB II WH       |         |
| 910500459510 | 8718699168049 | RS343B LED39S/PW9 PSU-E WB II WH       |         |
| 910500459511 | 8718699168056 | RS343B LED27S/PW9 PSU-E MB II WH CW-L  |         |
| 910500459512 | 8718699168063 | RS343B LED39S/PW9 PSU-E WB II WH CW-L  |         |
| 910500459513 | 8718699168070 | RS343B LED27S/PW9 PSED-E MB II WH CW-L |         |
| 910500459514 | 8718699168087 | RS343B LED39S/PW9 PSED-E WB II WH CW-L |         |
| 910500459515 | 8718699168094 | RS343B LED27S/827 PSU-E MB II WH       |         |
| 910500459516 | 8718699168100 | RS343B LED39S/827 PSU-E WB II WH       |         |
| 910500459517 | 8718699168117 | RS343B LED27S/827 PSED-E MB II WH CW3  |         |
| 910500459518 | 8718699168124 | RS343B LED27S/830 PSED-E MB II WH CW3  |         |
| 910500459519 | 8718699168131 | RS343B LED39S/830 PSU-E MB II WH CW3   |         |
| 910500459520 | 8718699168148 | RS343B LED27S/PW9 PSU-E NB II WH CW3   |         |
| 910500459521 | 8718699168155 | RS343B LED27S/PW9 PSU-E MB II WH CW3   |         |
| 910500459522 | 8718699168162 | RS343B LED27S/PW9 PSU-E WB II WH CW3   |         |
| 910500459523 | 8718699168179 | RS343B LED39S/830 PSU-E WB II WH CW3   |         |
| 910500459563 | 8718699169251 | RS343B LED27S/830 PSU-E MB II WH CW3   |         |
| 910771117947 | 8718699165758 | RS343B LED17S/840 PSU-E MB II BK       |         |
| 910771117948 | 8718699165765 | RS343B LED19S/FMT PSU-E WB II WH       |         |
| 910771117985 | 8718699166168 | RS343B LED17S/830 PSU-E WB II WH       |         |
| 910771117986 | 8718699166175 | RS343B LED17S/840 PSU-E WB II WH       |         |
| 910771117987 | 8718699166182 | RS343B LED27S/830 PSU-E WB II WH       |         |

Tamási, 15. September, 2016

Krisztián Németh

Quality Manager

**Annex to EC Declaration of Conformity**

|              |               |                                        |  |
|--------------|---------------|----------------------------------------|--|
| 910771117988 | 8718699166199 | RS343B LED27S/840 PSU-E WB II WH       |  |
| 910771117989 | 8718699166205 | RS343B LED17S/CRW PSU-E WB II WH       |  |
| 910771117990 | 8718699166212 | RS343B LED27S/CRW PSU-E MB II WH       |  |
| 910771117991 | 8718699166229 | RS343B LED27S/CRW PSU-E WB II WH       |  |
| 910771117992 | 8718699166236 | RS343B LED39S/840 PSU-E WB II WH       |  |
| 910771117993 | 8718699166243 | RS343B LED17S/PW9 PSU-E WB II WH       |  |
| 910771117994 | 8718699166250 | RS343B LED27S/PW9 PSU-E WB II WH       |  |
| 910771117995 | 8718699166267 | RS343B LED39S/PW9 PSU-E WB II WH       |  |
| 910771117996 | 8718699166274 | RS343B LED27S/PW9 PSU-E MB II WH CW-L  |  |
| 910771117997 | 8718699166281 | RS343B LED39S/PW9 PSU-E WB II WH CW-L  |  |
| 910771117998 | 8718699166298 | RS343B LED27S/PW9 PSED-E MB II WH CW-L |  |
| 910771117999 | 8718699166304 | RS343B LED39S/PW9 PSED-E WB II WH CW-L |  |
| 910771118001 | 8718699166311 | RS343B LED27S/827 PSU-E MB II WH       |  |
| 910771118002 | 8718699166328 | RS343B LED39S/827 PSU-E WB II WH       |  |
| 910771118003 | 8718699166335 | RS343B LED27S/827 PSED-E MB II WH CW3  |  |
| 910771118004 | 8718699166342 | RS343B LED27S/830 PSED-E MB II WH CW3  |  |
| 910771118005 | 8718699166359 | RS343B LED39S/830 PSU-E MB II WH CW3   |  |
| 910771118006 | 8718699166366 | RS343B LED27S/PW9 PSU-E NB II WH CW3   |  |
| 910771118007 | 8718699166373 | RS343B LED27S/PW9 PSU-E MB II WH CW3   |  |
| 910771118008 | 8718699166380 | RS343B LED27S/PW9 PSU-E WB II WH CW3   |  |
| 910771118009 | 8718699166397 | RS343B LED39S/830 PSU-E WB II WH CW3   |  |
| 910771118028 | 8718699167714 | RS343B LED39S/PW9 PSED-E MB II WH      |  |
| 910771118029 | 8718699167721 | RS343B LED27S/840 PSED-E NB II WH      |  |
| 910771118030 | 8718699167738 | RS343B LED39S/840 PSED-E MB II WH      |  |
| 910771118045 | 8718699168322 | RS343B LED17S/827 PSU-E MB II WH       |  |
| 910771118046 | 8718699168339 | RS343B LED17S/830 PSU-E MB II WH       |  |
| 910771118047 | 8718699168346 | RS343B LED19S/FMT PSU-E MB II WH       |  |
| 910771118048 | 8718699168353 | RS343B LED39S/830 PSU-E MB II WH       |  |
| 910771118049 | 8718699168360 | RS343B LED39S/840 PSU-E MB II WH       |  |
| 910771118050 | 8718699168377 | RS343B LED17S/840 PSD-E MB II WH       |  |
| 910771118051 | 8718699168384 | RS343B LED27S/CH PSD-E MB II WH        |  |
| 910771118052 | 8718699168391 | RS343B LED17S/840 PSD-CLO-E MB II WH   |  |
| 910771118053 | 8718699168407 | RS343B LED39S/840 PSD-CLO-E MB II WH   |  |
| 910771118054 | 8718699168414 | RS343B LED27S/CH PSD-CLO-E MB II WH    |  |
| 910771118078 | 8718699170431 | RS343B LED17S/840 PSU-E MB II SI       |  |

– End of Annex –

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