



EU Declaration of Conformity

We, Philips Lighting

I.B.R.S./C.C.R.I. /Numéro 10461

5600 VB Eindhoven, The Netherlands

Internal Ref. Nr.: 201711001

Year in which CE Mark was first affixed: 2017

Declare under our responsibility for the product(s):

Product Range:	NAME: GreenSpace Downlighter IP54 DESCRIPTION: Luminaire Downlighter based on LED Module with external driver
Product Code:	Telecaster Greenspace IP54 (Details in Annex, see page 2 to 2)

The designated products are in conformity with the essential requirements of the following European Directives and harmonized standards:

Low Voltage Directive (LVD), 2014/35/EU (valid from 20th April 2016)

- EN 60598-1:2015 + AC:2016 >> Luminaires - Part 1: General requirements and tests Luminaires
- EN 60598-2-1:1989 >> Luminaires - Part 2: Section 1 - Fixed general purpose luminaires
- EN 60598-2-2:2012 and EN 60598-2-2: 2011>> Luminaires - Part 2: Section 2 – Particular requirements: 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 20th 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

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 under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

Quality Management System ISO 9001:2008
Environmental Management System ISO 14001:2004
Occupational Health & Safety Management System OHSAS 18001:2007
Energy management systems ISO 50001:2011

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

16 November 2017
Philips Lighting
Philipsweg 1
6026 RA Maarheeze
The Netherlands
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Mark van Bommel
R&D Manager Telecaster



Annex to EU Declaration of Conformity

ANNEX - Description of the products:

Product Code	EAN	Product Description	Remarks
912500100062	8718699384623	DN462B LED11S/830 PSE-E C PCC WH	-
912500100063	8718699384630	DN462B LED11S/840 PSE-E C PCC WH	-
912500100064	8718699384647	DN462B LED11S/830 PSED-E C PCC WH	-
912500100065	8718699384654	DN462B LED11S/840 PSED-E C PCC WH	-
912500100066	8718699384661	DN463B LED11S/830 PSE-E C PCC WH	-
912500100067	8718699384678	DN463B LED11S/840 PSE-E C PCC WH	-
912500100068	8718699384685	DN463B LED11S/830 PSED-E C PCC WH	-
912500100069	8718699384692	DN463B LED11S/840 PSED-E C PCC WH	-
912500100070	8718699384708	DN472B LED20S/830 PSE-E C PCC WH	-
912500100071	8718699384715	DN472B LED20S/840 PSE-E C PCC WH	-
912500100072	8718699384722	DN472B LED20S/830 PSED-E C PCC WH	-
912500100073	8718699384739	DN472B LED20S/840 PSED-E C PCC WH	-
912500100074	8718699384746	DN473B LED20S/830 PSE-E C PCC WH	-
912500100075	8718699384753	DN473B LED20S/840 PSE-E C PCC WH	-
912500100076	8718699384760	DN473B LED20S/830 PSED-E C PCC WH	-
912500100077	8718699384777	DN473B LED20S/840 PSED-E C PCC WH	-
912500100078	8718699384784	DN462B LED11S/830 PSE-E C PCC SI	-
912500100079	8718699384791	DN472B LED20S/840 PSE-E C PCC SI	-

– End of Annex –

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