



## EC Declaration of Conformity

**We, Philips Lighting B.V.**  
High Tech Campus building 45,  
5656AE Eindhoven, Netherlands

Internal Ref. Nr.: 108  
Year in which CE Mark was first affixed: 15

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

<b>Product Name:</b>	CoreLine Projector
<b>Product Range:</b>	ST120C
<b>Product Description:</b>	LED based 3C track and surface mounted projector luminaire
<b>Product Code:</b>	910503910088 ST120T LED8S-24-/830 PSU BK 910503910089 ST120T LED8S-24-/840 PSU BK 910503910090 ST120C LED8S-24-/830 PSU BK 910503910091 ST120C LED8S-24-/840 PSU BK 910503910092 ST120T LED24S-24-/830 PSU BK 910503910093 ST120T LED24S-24-/840 PSU BK 910503910094 ST120C LED24S-24-/830 PSU BK 910503910095 ST120C LED24S-24-/840 PSU BK

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

#### Low Voltage Directive (LVD), 2006/95/EC

- EN 60598-1:2008 + A11:2009 Luminaires – General requirements and tests
- EN 60598-2-1:1998 Luminaires – Particular requirements – Fixed general purpose luminaires
- EN 62471:2008 Photobiological safety of lamps and lamp systems

#### Electromagnetic compatibility Directive (EMC), 2004/108/EC

- EN 55015:2006/A1:2007/A2:2009 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
- 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

- Implementing Measure EC/1194/2012

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

- EN50581:2012

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

**April 21th, 2015**  
Eindhoven  
The Netherlands

**John Elen**  
Quality Manager  
Outsourced Operations  
BG Professional Europe  
Philips Lighting