

# Manufacturer's CE Declaration of Conformity



|   |   |                                  |             |
|---|---|----------------------------------|-------------|
| Manufacturer                                  | Philips Lighting Winterswijk<br>Rondweg Zuid 85<br>7102 JD Winterswijk<br>Netherlands | Reference                        | TCS-TPS 460 |
| Year CE was affixed to the product            |   |                                  | 2009        |
| Product (or range)                            | Specification   | Brand                            |             |
| TCS / TPS 460<br>KEMA Report                  | 1) ISO9001 :2000 Certificate nr 55926 issued by KEMA                                  | PHILIPS                          |             |
| Certification                                 | Test Authority / Mark   | License No or Approval Type      |             |
| The product (or range) above is certified by: | KEMA / ENEC 05  | 2129427.01 issued on 2 dec, 2009 |             |

The Product (Range) is in conformity with the essential requirements of :

|   |  |
|---|--|
| Low Voltage Directive 2006 / 95 / EC<br>On basis of compliance with the harmonized standard(s)  |  |
| EN 60598-2-1  | Fixed general purpose luminaires or  |
| EN 60598-2-2  | Recessed luminaires or   |
| remarks   | Sample(s) has (have) been type tested by : Philips Winterswijk Quality Department Lighting<br>Reference : QDL-W 0005.05, 0011.05 and 0017.05 (Checklist) |
| Electromagnetic Compatibility Directive 2004 / 108 / EC<br>On basis of compliance with the harmonized standard(s)   |  |
| EN 55015  | Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment                                      |
| EN 61547  | Equipment for general lighting purposes – EMC immunity requirements  |
| EN 61000-3-2  | Limits for Harmonic currents emissions (<16A per phase)  |
| EN 61000-3-3  | Limits for voltage fluctuations and flicker  |
| remarks   | Sample(s) has (have) been type tested by : Philips Lighting Winterswijk<br>Philips Lighting Electronics Oss  |
| Additional Qualifications   |  |
| The factory is certified in accordance with: <ul style="list-style-type: none"> <li>Quality Management System ISO9001:2000</li> <li>Environmental Management System ISO 14001</li> <li>Occupational Health &amp; Safety Management System OHSAS 18001</li> <li>The internal Laboratory is certified "SMT" according ISO 17025 in conjunction with KEMA</li> </ul> |  |
| The quality system in operation includes at least: <ul style="list-style-type: none"> <li>100% electrical testing on both safety aspects and functioning</li> <li>Sampling and inspection of packed products according to production quality inspection system</li> </ul>   |  |
| Management Representative   | Signature  |
| E. Lutjenkossink  |  |
| Date : 2009-12-04   |  |