



EC Declaration of Conformity

We, Philips Lighting B.V.
Mathildelaan 1, 5611 BD
Eindhoven, Netherlands

Internal Ref. Nr.: 080
Year in which CE Mark was first affixed: 00

Declare under our responsibility for the product(s):

Product Range:	Pacific: Waterproof luminaire
Product Code:	TCW215/216

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

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| <ul style="list-style-type: none"> • EN 60598-2-1:1989 • EN 60598-2-24:1998 • EN 60598-1:2008 + A11:2009 • EN 62262:2002 | <p>Luminaires – Particular requirements – Fixed general purpose luminaires</p> <p>Luminaires – Particular requirements – Luminaires with limited surface temperatures* (only for luminaire with electronic ballast and label D= HF)</p> <p>Luminaires – General requirements and tests</p> <p>Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK code)</p> |
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Electromagnetic compatibility Directive (EMC), 2004/108/EC

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| <ul style="list-style-type: none"> • EN 55015:2006/A1:2007/A2:2009 • EN 61547:2009 • EN 61000-3-2:2006/A1:2009/A2:2009 • EN 61000-3-3:2008 | <p>Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment</p> <p>Equipment for general lighting purposes – EMC immunity requirements</p> <p>Limits for Harmonic emissions (<16A per phase)</p> <p>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)</p> |
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Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU

- EN50581:2012

The factory is certified in accordance with:

- Quality Management System ISO9001:2000
- Environmental Management System ISO 14001
- Occupational Health & Safety Management System OHSAS 18001
- The internal Laboratory is certified "SMT" according ISO 17025 in conjunction with LCIE

The quality system in operation includes at least:

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

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

14-03-2013

Eindhoven
The Netherlands



Mark Vaessen

Project Office Manager
Buy for Resale
BG Professional Lighting Solutions (EMEA)
Philips Lighting