

## EC DECLARATION OF CONFORMITY

No.: 1020971

The undersigned, representing the following manufacturer

Manufacturer: **Theben AG**  
Address: **Hohenbergstr. 32  
D-72401 Haigerloch**

herewith declares that the product

Product identification: **Motion Detector**  
Type: **LUXA 102-140 LED 8W WH**

is in conformity with the provisions of the following EC directives

Reference n°	Title
<b>2006/95/EC</b>	Directive of the European Parliament and of the Council of December 12 <sup>th</sup> 2006 on the harmonisation of the laws of Member States relating to electrical equipment designed for use within certain voltage limits <b>(Low Voltage Directive)</b>
<b>2004/108/EC</b>	Directive of the European Parliament and of the Council of December 15 <sup>th</sup> 2004 on the approximation of the laws of Member States relating to electromagnetic compatibility <b>(EMC Directive)</b>

and that the standards and/or technical specifications referenced overleaf have been applied.

Last two digits of the year in which the CE marking was affixed: 12

Haigerloch, 2012-07-03

i.V.



Wolfgang Anders, Approvals

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References of standards and/or technical specifications applied for this declaration of conformity, or parts thereof:

Harmonized standards:

N°	Issue	Title
EN 60669-1: +A1: + Corrigendum: +A2:	1999 2002 2007 2008	<b>Switches for household and similar fixed electrical installations Part 1: General requirements</b>
EN 60669-2-1: + A1:	2004 2009	<b>Switches for household and similar fixed-electrical installations Part 2-1: Particular requirements – Electronic switches</b>
EN 60598-1: + A11:	2008 2009	<b>Luminaires – Part 1: General requirements and tests</b>
EN 60598-2-5:	1998	<b>Luminaires – Part 2-5: Particular requirements - Floodlights</b>
EN 61547:	2009	<b>Equipment for general lighting purposes – EMC immunity requirements</b>
EN 55015: + A1: + A2:	2006 2007 2009	<b>Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment</b>
EN 61000-3-2: + A1: + A2:	2006 2009 2009	<b>Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)</b>
EN 61000-3-3:	2008	<b>Electromagnetic compatibility (EMC) – Part 3-3: 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</b>