

EC DECLARATION OF CONFORMITY

No.: 1020963

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 102-150/500W**

is in conformity with the provisions of the following EC directives

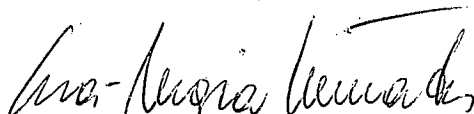
reference n°	title
2006/95/EC	Directive of the European Parliament and of the Council of 12 December 2006 on the harmonisation of the laws of Member States relating to electrical equipment designed for use within certain voltage limits (Low Voltage Directive)
2004/108/EC	Directive of the European Parliament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

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: 09

Haigerloch, 2011-08-24

i.V.



Eva-Maria Kunath, Approvals

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

- harmonized standards:

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