

EC DECLARATION OF CONFORMITY

No.: 1020974

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 16W BK**

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 December 12 th 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 December 15 th 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: 12

Haigerloch, 2012-07-04

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	Switches for household and similar fixed electrical installations Part 1: General requirements
EN 60669-2-1: + A1:	2004 2009	Switches for household and similar fixed-electrical installations Part 2-1: Particular requirements – Electronic switches
EN 60598-1: + A11:	2008 2009	Luminaires – Part 1: General requirements and tests
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: + A1: + A2:	2006 2007 2009	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61000-3-2: + A1: + A2:	2006 2009 2009	Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
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