## **Declaration of Conformity**



### The Manufacturer of the Products covered by this Declaration is:



CMD Ltd Sycamore Road Eastwood Trading Estate Rotherham S65 1EN T: 01709 829 511 F: 01709 378 380



#### The Directive covered by this declaration

89/336/EEC Electromagnetic Compatibility directive, as amended 2006/95 EC Low Voltage Equipment directive

## Product covered by this declaration

Ceilingplus G1 Range

P69 2034 000.0 CDB T1, P69 2035 000.0 CDB T2, P69 2036 000.0 CDB T3, P69 2037 000.0 CDB T4, P69 2038 000.0 CDB T5, P69 2039 000.0 CDB T6, P69 2040 000.0 CDB T7.

P69 2067 000.1 LCM 1.1, P69 2067 000.2 LCM 1.2, P69 2067 000.3 LCM 1.3, P69 2067 000.4 LCM 1.4, P69 2067 000.5 LCM 1.5, P69 2068 000.1 LCM 2.1, P69 2068 000.2 LCM 2.2, P69 2068 000.3 LCM 2.3.

P69 2099 000.0 G1 iLCM, P69 0812 000.0 Absence Detection Module, P69 2042 000.0 G1 HUB,

P69 9906 000.0 G1 12V PIR, P69 9907 000.0 230V PIR.

### Ceilingplus G2 Range

P69 2050 000.0 CDB P1, P69 2051 000.0 CDB P2, P69 2052 000.0 CDB A1, P69 2053 000.0 CDB A2, P69 2054 000.0 CDB A2A, P69 2055 000.0 CDB P1 OVER.

P69 2070 000.0 LCM P1, P69 2071 000.0 LCM A2, P69 2072 000.0 LCM W2, P69 2073 000.0 LCM A2 (10).

P69 2080 000.0 iLCM P1, P69 2081 000.0 iLCM A2, P69 2082 000.0 iLCM A2 (25).

P69 2044 000.0 G2 HUB, P69 2049 000.0 Corridor Hold, P69 9913 000.0 G2 12V PIR.

#### The basis on which conformity is being declared

The manufacturer hereby declares under his sole responsibility that the products identified above comply with the protection requirements of the EMC directive and with the principal elements of the safety objectives of the low voltage equipment directive, and that the following standards have been applied:

BS EN61547:2000, Equipment for general lighting purposes. EMC Immunity requirements.

**BS EN61000-6-1:2001,** Electromagnetic compatibility (general). Immunity for residential, commercial and light-industrial.

**BS EN61000-4-2:1995,** EMC Test and measurement techniques. Electrostatic discharge immunity test.

BS EN61000-4-3:2001, EMC Test and measurement techniques. Radiated RF field immunity test

BS EN61000-4-4:2004, EMC Test and measurement techniques. Fast transient immunity test

BS EN61000-4-5:2001, EMC Test and measurement techniques. Surge immunity test

BS EN61000-4-8:2001, EMC Test and measurement techniques. Magnetic field immunity test

**BS EN61000-4-11:2001,** EMC Test and measurement techniques Voltage dips, interruptions and variations immunity test

CMD Ltd, Sycamore Road, Eastwood Trading Estate, Rotherham. S65 1EN

T: +44 (0)1709 829 511 | F: +44 (0)1709 378 380

 $\hbox{E: enquiries@cmd-ltd.com} \mid \hbox{W: www.cmd-ltd.com}$ 

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FM 541560

EMS 579214

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**BS EN55015:2006,** Lighting systems and lighting equipment. Limits and measurements of radio disturbance.

BS EN61000-3-2:2006, EMC Limits for equipment below 16A/phase. Limits for harmonic current emissions.

**BS EN61000-3-3:2001,** EMC Limits for equipment below 16A/phase. Limits of voltage changes, fluctuations and flicker

BS EN61000-4-11:2001, EMC Generic standards. Emission standard for residential, commercial and light-industrial.

**BS EN55022:1987,** Information Technology Equipment. Limits and measurements of radio disturbance.

BS EN60669-2-1:2002, Switches for household and other fixed-electrical installations.

**EC 60529** – Degrees of Protection Provided By Enclosures.

The technical documentation required to demonstrate that the products meet the requirements of the Low Voltage Equipment Directive has been complied and is available for inspection by the relevant enforcement authorities. The CE mark was first applied in 2007.

Signed: \_\_\_\_

**Authority:** 

Managing Director

Date:

05/05/2016

#### **Attention**

The attention of the specifier, purchaser, installer, or user is drawn to special measures and limitations to use which must be observed when these products are taken into service to maintain compliance with the above directives. Details of these special measures and limitations to use are available on request and are also contained in the product manuals.

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