



EU DECLARATION of CONFORMITY

Deta Electrical Ltd t/a Channel Safety Systems

Declares that under our sole responsibility the product

E/ME/M3/LED/IP65 & E/ME/M3/LED/IP65/ST

Is in conformity with the provisions of the following EU directives and regulations, including all amendments, and with national legislation implementing these directives:

LVD Low Voltage Directive **2014/35/EU**

EMC Electro Magnetic Compatibility Directive **2014/30/EU**

RoHS Restriction of Hazardous Substances **2011/65/EU**

The following harmonised standards have been applied

EN 60598-1:2008	Luminaires. General requirements and tests
EN60598-2-22:1998+A1:2003+A2:2008,	Luminaires. Particular requirements for emergency lighting
EN55015 :2006+A1:2007+A2:2009	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN61347-1;2008/A1:2011	Lamp Control Gear. General and Safety Standards
EN 61000-3-2:2006+A1:2009+A2:2009	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions
EN 61000-3-3-2008,	Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems
EN 61547:2009	Equipment for general lighting purposes. EMC immunity requirements
EN 61347-2-13:2006	Lamp Control Gear Section 13 – DC or AC LED Modules
EN 62031:2008	led Modules for general lighting- Safety specification

Authorised signatory:

Name:

Position:

Date:

Andrew Kind

Director

18-07-2017

■ EMERGENCY LIGHTING ■ COMMERCIAL LIGHTING ■ SECURITY LIGHTING ■ DOOR ENTRY & CCTV ■ FIRE DETECTION ■ ASSISTANCE ■